

CINCINNATI BELL INC
Form S-4/A
June 23, 2003

[QuickLinks](#) -- Click here to rapidly navigate through this document

As filed with the Securities and Exchange Commission on June 20, 2003

Registration No. 333-104557

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

AMENDMENT NO. 1 TO FORM S-4

REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

Cincinnati Bell Inc.

(Exact name of registrant as specified in its charter)

Ohio
(State or Other Jurisdiction of
Incorporation or Organization)

4813
(Primary Standard Industrial
Classification Code Number)

31-1056105
(I.R.S. Employer
Identification Number)

**201 East Fourth Street
Cincinnati, Ohio 45202
(513) 397-9900**

(Address, including zip code, and telephone number, including
area code, of registrant's principal executive offices)

**Jeffrey C. Smith, Esq.
Chief Human Resources Officer,
General Counsel and Corporate Secretary
Cincinnati Bell Inc.
201 East Fourth Street
Cincinnati, Ohio 45202
(513) 397-9900**

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

**William V. Fogg, Esq.
Cravath, Swaine & Moore LLP
825 Eighth Avenue
New York, New York 10019
(212) 474-1000**

**Arnold B. Peinado, III, Esq.
Milbank, Tweed, Hadley & McCloy LLP
1 Chase Manhattan Plaza
New York, New York 10005
(212) 530-5000**

Approximate date of commencement of proposed sale to the public:
As soon as practicable after this Registration Statement is declared effective and the conditions to the consummation of the offer described herein have
been satisfied or, to the extent permitted, waived.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

If any of the securities being registered on this Form are to be offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

Prospectus and Solicitation Statement Subject to completion dated , 2003

Information contained in this prospectus and solicitation statement is not complete and may be changed. We may not complete the exchange offer and issue these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus and solicitation statement is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

**[Cincinnati Bell Inc. logo]
OFFER TO EXCHANGE
14,148,518 Shares of Cincinnati Bell Inc. Common Stock
for all the outstanding shares of
BRCOM Inc. Exchangeable Preferred Stock
and
CONSENT SOLICITATION**

We are offering to exchange 14,148,518 shares of our common stock for all of the outstanding shares of 12¹/₂% Series B Junior Exchangeable Preferred Stock of our BRCOM Inc. (f/k/a Broadwing Communications Inc.), or BCI, subsidiary, or 35.8 shares of Cincinnati Bell Common Stock for each outstanding share of BCI Preferred Stock, upon the terms and subject to the conditions specified in this prospectus and solicitation statement and the related consent and letter of transmittal.

Concurrently with the exchange offer, we are also soliciting consents from holders of BCI Preferred Stock to amend the certificate of designation under which the shares were issued to eliminate all voting rights and restrictive covenants. The exchange offer and consent solicitation will expire on , 2003 at 5:00 p.m., New York City time, unless extended.

The exchange offer and consent solicitation are conditioned upon, among other conditions, our receipt of valid tenders and consents from holders of not less than 66²/₃% of the outstanding BCI Preferred Stock. Holders of shares representing approximately 67.4% of BCI Preferred Stock have already agreed with us to tender their shares and give their consents. As a result, the minimum tender condition will be satisfied upon the tender of the shares held by these holders.

If the exchange offer and consent solicitation are completed, in connection therewith we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI, in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfect appraisal rights under Delaware law.

Shares of BCI Preferred Stock are listed on the New York Stock Exchange under the symbol "IXK-NA-09," and the last reported trading price as of June 19, 2003 was \$16.25. Shares of Cincinnati Bell Common Stock are listed on the NYSE under the symbol "CBB," and the last reported trading price on June 19, 2003 was \$6.55. Based upon this \$6.55 trading price, the value of the shares of Cincinnati Bell Common Stock that would be received in exchange for each share of BCI Preferred Stock validly tendered and not properly withdrawn in the exchange offer would be \$234.49.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

SEE "RISK FACTORS" BEGINNING ON PAGE 11 FOR A DISCUSSION OF ISSUES
THAT YOU SHOULD CONSIDER WITH RESPECT TO THE
EXCHANGE OFFER AND CONSENT SOLICITATION.

**Neither the Securities and Exchange Commission nor any state securities commission has approved
or disapproved of these securities or this transaction, passed upon the merits or fairness of this transaction,
or passed upon the adequacy or accuracy of this prospectus and solicitation statement.
Any representation to the contrary is a criminal offense.**

LEHMAN BROTHERS

Dealer Manager and Solicitation Agent

, 2003

TABLE OF CONTENTS

	Page
QUESTIONS AND ANSWERS ABOUT THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER	1
SUMMARY	3
RISK FACTORS	11
Risk Factors Related to the Exchange Offer and Consent Solicitation	11
Risk Factors Related to the Business of Cincinnati Bell	14
Risk Factors Related to BCI	20
FORWARD-LOOKING STATEMENTS	23
SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA	24
CAPITALIZATION	28
UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION	30
COMPARATIVE STOCK PRICES AND DIVIDENDS	49
BACKGROUND OF THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER	50
The Restructuring Plan and Recent Developments	51
Consequences for BCI	57
RELATIONSHIP BETWEEN CINCINNATI BELL AND BCI	59
Cincinnati Bell Inc.	59
BRCOM Inc.	59
Relationship of Directors and Executive Officers of BCI with Cincinnati Bell	60
Intercompany Arrangements	61
THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER	63
Reasons for and Purpose of the Exchange Offer, Consent Solicitation and Merger	63
General	63
Conditions of the Exchange Offer, Consent Solicitation and Merger	64
Exchange and Voting Agreement	65
Waiver and Release	67
Timing of the Exchange Offer and Consent Solicitation	67
Extension, Termination and Amendment	67
Exchange of BCI Preferred Stock	68
Cash Instead of Fractional Shares of Cincinnati Bell Common Stock	69
Procedure for Tendering and Consenting	69
Guaranteed Delivery	70
Effects of Tenders and Consents	70
Withdrawal of Tenders and Revocation of Consents	71
The Proposed Amendments	72
Liquidity; Delisting	73
The Merger	73

	Page
Appraisal Rights	73
Certain Legal and Regulatory Matters	76
Financing of the Exchange Offer	76
Dealer Manager and Solicitation Agent	76
Exchange Agent	77
CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS	78
DESCRIPTION OF CINCINNATI BELL CAPITAL STOCK	80
DESCRIPTION OF CINCINNATI BELL AND BCI INDEBTEDNESS	85
COMPARISON OF BCI PREFERRED STOCK AND CINCINNATI BELL COMMON STOCK	93
LEGAL MATTERS	95
EXPERTS	95
WHERE YOU CAN FIND MORE INFORMATION	96
SCHEDULE I CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF CINCINNATI BELL	S-I-1
SCHEDULE II CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF BCI	S-II-1
ANNEX A FORM OF AMENDED CERTIFICATE OF DESIGNATION	A-1
ANNEX B EXCHANGE AND VOTING AGREEMENT	B-1
ANNEX C SECTION 262 OF GENERAL CORPORATION LAW OF THE STATE OF DELAWARE	C-1

**QUESTIONS AND ANSWERS ABOUT
THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER**

The following are some questions regarding the exchange offer, consent solicitation and merger that you may have as a holder of BCI Preferred Stock and the answers to those questions. We urge you to read carefully the remainder of this prospectus and solicitation statement and the related consent and letter of transmittal because the information in this section is not complete. Additional important information is contained in the remainder of this prospectus and solicitation statement and the consent and letter of transmittal.

Q:

What will I receive in exchange for my shares of BCI Preferred Stock?

A:

We are offering to exchange 35.8 shares of Cincinnati Bell Common Stock for each outstanding share of BCI Preferred Stock validly tendered and not properly withdrawn in the exchange offer.

Q:

If I tender my shares of BCI Preferred Stock, when will I receive my shares of Cincinnati Bell Common Stock?

A:

Holders of BCI Preferred Stock that tender their shares in the exchange offer will receive shares of Cincinnati Bell Common Stock promptly after the closing of the exchange offer.

Q:

When does Cincinnati Bell expect to complete the exchange offer and consent solicitation?

A:

We hope to complete the exchange offer and consent solicitation in the third quarter of 2003. The exchange offer and consent solicitation are currently scheduled to expire on _____, 2003; however, we may extend the exchange offer and consent solicitation from time to time as necessary until all the conditions to the exchange offer and consent solicitation have been satisfied or, where permissible, waived.

Q:

If I decide not to tender, how will the exchange offer and consent solicitation affect my shares of BCI Preferred Stock?

A:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

If you decide not to tender your shares of BCI Preferred Stock in the exchange offer and we complete the exchange offer, consent solicitation and the merger, you will receive in the merger the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares of BCI Preferred Stock in the exchange offer, unless you properly perfect appraisal rights under Delaware law. In the unlikely event that the exchange offer and consent solicitation are completed but the merger is not consummated, holders of untendered shares of BCI Preferred Stock will not have the benefit of voting rights or the restrictive covenants currently applicable, and the liquidity and trading price of the remaining shares of BCI Preferred Stock will likely be adversely affected.

Q:

Will I receive accumulated, undeclared and unpaid dividends with respect to shares of BCI Preferred Stock accepted for exchange?

No. You will not be paid any accumulated, undeclared and unpaid dividends if you exchange your shares of BCI Preferred Stock pursuant to the exchange offer.

Q:

How do I participate in the exchange offer and consent solicitation?

A:

If you hold your shares in your own name, complete and sign the enclosed consent and letter of transmittal and return it with your share certificates to The Bank of New York, the exchange agent for the exchange offer, at the appropriate address specified on the back cover of this prospectus and solicitation statement before the expiration date of the exchange offer and consent solicitation.

If you hold your shares through a broker or other nominee, instruct such broker or nominee to tender your shares and consent to the proposed amendments before the expiration date of the exchange offer and consent solicitation.

1

Q:

Will I have to pay any fees or commissions for tendering into the exchange offer?

A:

If you are the record owner of your shares and you tender your shares directly to the exchange agent, you will not have to pay any fees or commissions. If you hold your shares through a broker, bank or other nominee, and your broker tenders the shares on your behalf, your broker may charge you a fee for doing so. You should consult your broker or nominee to determine whether any charges will apply.

Q:

What do I do if I want to withdraw my shares from the exchange offer and revoke the related consents to the proposed amendments?

A:

To withdraw your shares from the exchange offer and revoke the related consents to the proposed amendments, send a written or facsimile transmission notice of withdrawal to the exchange agent at the appropriate address specified on the back cover of this prospectus and solicitation statement prior to the expiration date. Your notice of withdrawal must comply as to form with the requirements set forth in this prospectus and solicitation statement.

Q:

Where can I find more information about Cincinnati Bell and BCI?

A:

You can find more information about Cincinnati Bell and BCI from various sources described under "Where You Can Find More Information."

Q:

Who do I call if I have any questions on how to tender my shares of BCI Preferred Stock or any other questions relating to the exchange offer and consent solicitation?

A:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Questions and requests for assistance may be directed to The Bank of New York, the exchange agent, or to Lehman Brothers Inc., the dealer manager and solicitation agent, at their respective addresses and telephone numbers set forth on the back cover of this prospectus and solicitation statement. Requests for additional copies of this prospectus and solicitation statement and the consent and letter of transmittal may be directed to the exchange agent or the dealer manager and solicitation agent of the exchange offer and consent solicitation.

2

SUMMARY

This summary highlights selected information from this prospectus and solicitation statement and may not contain all of the information that is important to you. To better understand the proposed exchange offer and consent solicitation, we urge you to read this entire document carefully, as well as those additional documents to which we refer you. See "Where You Can Find More Information."

Background of the Exchange Offer, Consent Solicitation and Merger

Beginning with our acquisition of all of the common stock of BCI in November 1999, we have pursued a strategy of building an integrated high capacity communications network by using our financial resources to leverage BCI's strategic assets. From the acquisition of BCI to March 31, 2003, we used approximately \$2.3 billion of cash flow from our other businesses as well as borrowings under our credit facilities to finance the buildout and increase the capacity of BCI's national optical network, as well as to meet BCI's other cash needs.

In 2001, the business environment for BCI and the broader telecommunications industry deteriorated rapidly and significantly and currently remains weak. Factors contributing to this weakness include a generally weak U.S. economy, overcapacity in the broadband industry and financial difficulties at companies in related industries, including many of BCI's telecommunications carrier customers.

BCI generated revenue of approximately \$1.1 billion, or 50% of our consolidated revenue in 2002; however, BCI generated an operating loss of approximately \$2.4 billion over the same period. In general, BCI has incurred substantial operating and net losses. From the acquisition of BCI through the end of 2002, BCI incurred approximately \$3.2 billion in operating losses and approximately \$5.4 billion in cumulative net losses. To finance BCI's capital expenditure and operating activities, as well as its preferred stock dividends and repayments of long-term debt, from the acquisition of BCI to March 31, 2003, we made capital contributions of approximately \$829 million and intercompany loans and borrowings under our credit facilities of approximately \$1.5 billion. As a result of those contributions and loans and the effects of a weak U.S. economy and telecommunications industry, we have incurred a substantial amount of debt.

The Restructuring Plan and Recent Developments

In response to BCI's deteriorating financial results and concerns over our liquidity, in October 2002 we announced a five-point restructuring plan. The restructuring plan is intended to strengthen our financial position, maintain the strength and stability of our local telephone business, reduce the cash expenditures at BCI, facilitate the evaluation of strategic alternatives and reduce our debt balances over time. We have made substantial progress in implementing the restructuring plan including the following:

on March 26, 2003, we received \$350 million of gross cash proceeds from the issuance of 16% Senior Subordinated Discount Notes due 2009, referred to herein as the 16% Notes, and warrants as part of the Goldman mezzanine financing (as described in "Description of Cincinnati Bell and BCI Indebtedness Cincinnati Bell 16% Senior Subordinated Discount Notes due 2009").

on March 26, 2003, we permanently prepaid \$220 million in borrowings under our term and revolving credit facilities and made a \$90 million payment under our revolving credit facility with the net cash proceeds from the Goldman mezzanine financing and amended the terms of our credit facilities to provide us with greater liquidity for our operations.

on March 26, 2003, we executed a supplemental indenture in respect of the indenture governing the Convertible Subordinated Notes (as described in "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Convertible Subordinated Notes Supplemental Indenture").

3

on June 13, 2003, we consummated the first (and most significant) stage closing of the sale of our broadband business, in which we transferred substantially all of our broadband assets except for those for which state regulatory approval for transfer was still pending. At the first stage closing, we had received regulatory approval in states where approximately 75% of our 2002 broadband revenues were generated. In connection with the first stage closing, the buyers paid the cash purchase price of \$91.5 million, of which \$29.3 million was placed into escrow to support certain potential purchase price adjustments and the portion of the purchase price payable upon the consummation of the second and third stage closings, and issued to us a \$17.2 million promissory note in connection with a purchase price working capital adjustment. In addition, the buyers have agreed to assume approximately

\$418.5 million in current and long-term liabilities and approximately \$291.2 million of operating contractual commitments. See "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Sale of our broadband business." Our business after the consummation of the broadband sale will primarily consist of our local and wireless telephone businesses and the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business.

on June 16, 2003, we permanently retired BCI's remaining \$0.8 million outstanding 12¹/₂% Senior Notes due 2005 (as described in "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Retirement of BCI 12¹/₂% Notes").

Concurrent with the exchange offer and consent solicitation, we are also offering to exchange 11,076,707 shares of Cincinnati Bell Common Stock for approximately \$46 million aggregate principal amount of BCI's 9% Notes (as described in "Description of Cincinnati Bell and BCI Indebtedness BCI 9% Senior Subordinated Notes due 2008") outstanding, or 241.06 shares of Cincinnati Bell Common Stock for each \$1,000 aggregate principal amount of 9% Notes. Holders of the 9% Notes representing \$42.375 million in principal amount, or approximately 92.2% of the aggregate principal amount outstanding, have already agreed to tender their notes and give their consents.

Consequences for BCI

BCI conducts substantially all of its operations through its subsidiaries and is dependent upon dividends or other intercompany transfers of funds from its subsidiaries in order to meet its obligations. Following the completion of the remaining portion of the sale of our broadband business, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business. See "Unaudited Pro Forma Condensed Consolidated Financial Information BRCOM Inc." for BCI's pro forma results of operations and balance sheet after giving effect to the sale of our broadband business. However, BCI retains substantial liabilities. The carrying value of the current and long-term liabilities to be retained totaled \$1,654.8 million and \$301.7 million, respectively, as of March 31, 2003. There can be no assurances that BCI will be able to generate sufficient cash from its remaining operations, restructure its obligations or obtain additional sources of financing, in light of the funding constraints described under "Description of Cincinnati Bell and BCI Indebtedness Cincinnati Bell 16% Senior Subordinated Discount Notes due 2009." As a result, BCI may not be able to service the substantial liabilities remaining after the sale of our broadband business or to fund its other liquidity needs.

The uncertainty of future cash flows of BCI combined with the funding constraints discussed above have prompted PricewaterhouseCoopers LLP, BCI's independent accountants, to include a going concern explanatory paragraph in their report filed in connection with the stand-alone financial statements of BCI. The going concern explanatory paragraph means that, in the opinion of

PricewaterhouseCoopers, there exists substantial doubt about BCI's ability to continue as a going concern and its ability to realize its assets and discharge its liabilities in the normal course of business.

If BCI is unable to finance its operations or meet its remaining commitments going forward, it may be forced to seek protection from its creditors under Chapter 11 whether or not the exchange offer is consummated, in which case the shares of BCI Preferred Stock would likely be extinguished for no consideration.

See "Background of the Exchange Offer, Consent Solicitation and Merger Consequences for BCI" for a more detailed discussion of the restructuring plan.

Reasons for the Exchange Offer, Consent Solicitation and Merger

The exchange offer and consent solicitation are an integral part of the restructuring plan. The restructuring plan and the sale of our broadband business were undertaken to simplify our capital structure and focus on our remaining operations. The exchange offer and consent solicitation will improve our financial position and reduce remaining cash expenditures at BCI. The consent solicitation will eliminate all voting rights and restrictive covenants in the certificate of designation governing the BCI Preferred Stock, thereby providing us with increased operational and financial flexibility in dealing with the remainder of BCI's assets and liabilities following the sale of our broadband business. In addition, pursuant to the terms of the agreement for the sale of our broadband business, we have agreed to use our best efforts to either retire the BCI Preferred Stock or obtain the consent of the holders of BCI Preferred Stock to the sale of our broadband business.

See "The Exchange Offer, Consent Solicitation and Merger Reasons for and Purpose of the Exchange Offer, Consent Solicitation and Merger."

The Exchange Offer and Consent Solicitation

We are offering to exchange 35.8 shares of Cincinnati Bell Common Stock for each outstanding share of BCI Preferred Stock validly tendered and not properly withdrawn prior to the expiration date. Because the number of shares of Cincinnati Bell Common Stock you will receive for each share of BCI Preferred Stock is fixed, the value of the shares of Cincinnati Bell Common Stock at the time you receive them could be less than their value at the time you tender your shares of BCI Preferred Stock. For a summary of the material differences between the current rights and features of the BCI Preferred Stock and the Cincinnati Bell Common Stock, see "Comparison of BCI Preferred Stock and Cincinnati Bell Common Stock."

The following table reflects the value of the shares of Cincinnati Bell Common Stock to be received by holders for each share of BCI Preferred Stock across an assumed range of Cincinnati Bell Common Stock share prices:

Cincinnati Bell Common Stock Per Share Price

	\$3.00	\$3.50	\$4.00	\$4.50	\$5.00	\$5.50	\$6.00	\$6.50	\$7.00
Value of 35.8 shares of Cincinnati Bell Common Stock	\$ 107.40	\$ 125.30	\$ 143.20	\$ 161.10	\$ 179.00	\$ 196.90	\$ 214.80	\$ 232.70	\$ 250.60

Assuming the exchange offer, consent solicitation and merger are completed, the entire aggregate principal amount of the 9% Notes outstanding are tendered and accepted for exchange pursuant to the BCI debt exchange offer, and giving effect to the exercise of the 17.5 million warrants issued as part of the Goldman mezzanine financing, there would be 261,678,129 shares of Cincinnati Bell Common Stock outstanding on March 31, 2003. Based on this information, the former holders of BCI Preferred Stock would hold approximately 5.4% of the outstanding shares of Cincinnati Bell Common Stock.

We will retain all the shares of BCI Preferred Stock we receive in the exchange offer. You will not be paid any accumulated, undeclared and unpaid dividends if you exchange your shares of BCI

Preferred Stock pursuant to the exchange offer. At March 31, 2003, accumulated, undeclared and unpaid dividends on the BCI Preferred Stock totaled approximately \$43.2 million or \$109.31 per share. Also, you will not receive any fractional shares. Instead, the exchange agent for the exchange offer, acting as your agent, will aggregate any fractional shares issuable and sell them for your account. The proceeds realized by the exchange agent on the sale of fractional shares will be distributed to you and the other tendering holders of BCI Preferred Stock on a pro rata basis, net of commissions.

Concurrently with the exchange offer, we are also soliciting consents from holders of BCI Preferred Stock to amend the certificate of designation under which the shares were issued to eliminate all voting rights and restrictive covenants. You may not deliver consents without tendering your shares of BCI Preferred Stock in the exchange offer. Your completion, execution and delivery of a consent and letter of transmittal will be deemed to constitute your consent to the proposed amendments with respect to the shares of BCI Preferred Stock tendered thereby unless such shares are properly withdrawn in the manner and during the periods described herein.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

The term "expiration date" means 5:00 p.m., New York City time, on _____, 2003, unless we extend the period of time for which the exchange offer and consent solicitation are open, in which case the term "expiration date" means the latest time and date on which the exchange offer and consent solicitation, as so extended, expire.

If the exchange offer and consent solicitation are completed, in connection therewith we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI, in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfect appraisal rights under Delaware law. See "The Exchange Offer, Consent Solicitation and Merger The Merger" and "The Exchange Offer, Consent Solicitation and Merger Appraisal Rights."

As of March 31, 2003, 395,210 shares of BCI Preferred Stock were outstanding and holders of 266,514 shares representing approximately 67.4% of BCI Preferred Stock have agreed with us to tender their shares and give their consents. See "The Exchange Offer, Consent Solicitation and Merger Exchange and Voting Agreement." As a result, the minimum tender condition will be satisfied upon the tender of the shares held by these holders. In addition, if the amendment to the certificate of designation governing the BCI Preferred Stock is effected and the exchange offer and consent solicitation are successfully completed, we will be able to effect the merger without the approval of any other holder of BCI Preferred Stock.

If the exchange offer and consent solicitation are not completed, we will evaluate our strategic alternatives regarding BCI. These may include the filing by BCI for protection under Chapter 11. If we choose to reorganize BCI under Chapter 11, it is likely that the BCI Preferred Stock will be extinguished for no consideration. It is also possible we may choose to reorganize BCI under Chapter 11 following the consummation of the exchange offer and consent solicitation.

The proposed amendments to the certificate of designation pursuant to which the BCI Preferred Stock was issued will eliminate all voting rights and restrictive covenants, including:

the right of holders of BCI Preferred Stock to cast one-tenth of one vote per share on all matters, voting together with the common stock of BCI as a single class and the accompanying consents;

the right of holders of BCI Preferred Stock to elect two additional members of the board of directors if dividends on the BCI Preferred Stock are in arrears and undeclared for six or more quarters (whether or not consecutive) or in the event of a violation of a covenant;

the mandatory redemption feature;

the limitation on indebtedness;

6

the limitation on restricted payments;

the limitation on restrictions on distributions from restricted subsidiaries;

the limitation on affiliate transactions;

the limitation on asset sales and mergers;

the obligation to offer to repurchase or to reset the dividend rate on the BCI Preferred Stock upon a change of control; and

the obligation to file annual, quarterly and other reports with the SEC.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

See "Annex A Form of Amended Certificate of Designation."

The BCI board of directors has voted to recommend the exchange offer and consent solicitation to the holders of BCI Preferred Stock. None of the Cincinnati Bell board of directors, the dealer manager and solicitation agent, or the exchange agent expresses any opinion, and each is remaining neutral to you as to whether or not to tender your shares of BCI Preferred Stock in the exchange offer and give your consent pursuant to the consent solicitation because the risks and benefits of the exchange offer to you will depend on your particular situation or status. Our board of directors has not made any determination that the exchange ratio represents a fair valuation of the BCI Preferred Stock or the Cincinnati Bell Common Stock, and we have not obtained a fairness opinion from any financial advisor about the fairness of the exchange ratio to us or to you. In addition, we have not authorized anyone to make a recommendation regarding the exchange offer. You must make your own investment decision whether to tender your shares of BCI Preferred Stock in the exchange offer based upon your own assessment of the market value of the BCI Preferred Stock, the likely value of the Cincinnati Bell Common Stock, your liquidity needs and your investment objectives.

Conditions to the Completion of the Exchange Offer and Consent Solicitation

Our obligation to complete the exchange offer and consent solicitation is subject to the following conditions described under "The Exchange Offer, Consent Solicitation and Merger Conditions of the Exchange Offer, Consent Solicitation and Merger":

the tender of at least 66²/₃% of the outstanding shares of BCI Preferred Stock and the accompanying consents;

the registration statement, of which this prospectus and solicitation statement is a part, having been declared effective by the SEC;

the absence of any threatened or pending litigation or other legal action relating to the exchange offer, consent solicitation or merger;

the absence of any unsolicited offer or expression of bona fide interest from a third party with respect to a potential merger, acquisition, business combination or other strategic combination involving BCI or Cincinnati Bell, that if the board of directors of BCI or Cincinnati Bell determines it to be in the best interests of BCI or Cincinnati Bell to accept, would alter the terms of the exchange offer and consent solicitation in a manner not permitted by the exchange and voting agreement (as described in "The Exchange Offer, Consent Solicitation and Merger Exchange and Voting Agreement"); and

the absence of any governmental approvals required in order to complete the exchange offer, consent solicitation or merger.

Exchange and Voting Agreement

On March 24, 2003, we entered into an exchange and voting agreement with Alliance Capital Management L.P., Fidelity Management & Research Co., GMT Capital Corp., Gryphon Partners L.P., Morgan Stanley Investment Management, OZ Management, LLC and OZF Management L.P. pursuant to which each of these holders of BCI Preferred Stock agreed to tender all of their BCI Preferred

Stock and to consent to the amendments to the certificate of designation governing the BCI Preferred Stock. In addition, each party to the exchange and voting agreement has agreed to use commercially reasonable efforts to complete the exchange offer and consent solicitation. In the aggregate, these holders own shares representing approximately 67.4% of the outstanding shares of BCI Preferred Stock. As a result, the minimum tender condition will be satisfied upon the tender of the shares held by these holders or their transferees. In addition, upon the tender of the shares subject to the exchange and voting agreement, the amendment to the certificate of designation governing the BCI Preferred Stock and completion of the exchange offer, we will be able to effect the merger without the approval of any other holder of BCI Preferred Stock. See "The Exchange Offer, Consent Solicitation and Merger Exchange and Voting Agreement."

Waiver and Release

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Each holder of BCI Preferred Stock by tendering and accepting Cincinnati Bell Common Stock pursuant to the exchange offer waives and releases Cincinnati Bell, BCI and their affiliates, and the respective directors, officers and employees of Cincinnati Bell, BCI and their affiliates from certain liabilities and claims against Cincinnati Bell, BCI or their affiliates, or against any of their respective officers, directors, employees and stockholders. See "The Exchange Offer, Consent Solicitation and Merger Waiver and Release."

Certain Risk Factors

Investment in the Cincinnati Bell Common Stock issuable in the exchange offer involves a high degree of risk. In deciding whether to tender your shares pursuant to the exchange offer and deliver related consents pursuant to the consent solicitation, you should carefully read this prospectus and solicitation statement, including the risk factors, as well as the documents incorporated by reference into this prospectus and solicitation statement. See "Risk Factors" for a more complete discussion of these and other factors to consider in connection with the exchange offer and consent solicitation.

Trading Price Information

The BCI Preferred Stock is quoted on the NYSE under the symbol "IXK-NA-09." The trading market for shares of BCI Preferred Stock is limited and sporadic, and prices may fluctuate significantly depending on the volume of trading in the shares and the balance between buy and sell orders for the shares. The last traded price for the BCI Preferred Stock as reported on Advantage Data, an automated electronic system, as of June 19, 2003 was \$16.25 per share. Cincinnati Bell Common Stock is quoted on the NYSE under the symbol "CBB," and the last traded price for Cincinnati Bell Common Stock on the NYSE on June 19, 2003 was \$6.55 per share. You are urged to obtain current market quotations.

Timing of the Exchange Offer and Consent Solicitation

We hope to complete the exchange offer and consent solicitation by the end of the third quarter of 2003. The exchange offer and consent solicitation are currently scheduled to expire on _____, 2003; however, we may extend the exchange offer and consent solicitation from time to time as necessary until all the conditions to the exchange offer and consent solicitation have been satisfied or, where permissible, waived. See "The Exchange Offer, Consent Solicitation and Merger Extension, Termination and Amendment."

Exchange of BCI Preferred Stock

Upon the terms and subject to the conditions of the exchange offer, we will accept for exchange, and will exchange, shares of BCI Preferred Stock validly tendered and not properly withdrawn as promptly as practicable after the expiration date. We will retain all the shares of BCI Preferred Stock we receive in the exchange offer.

8

Procedures For Tendering Shares and Delivering Consents

To validly tender your BCI Preferred Stock pursuant to the exchange offer and consent to the proposed amendments pursuant to the consent solicitation, you must:

- (1) complete, execute and transmit a consent and letter of transmittal, along with any required signature guarantees and any other required documents, to the exchange agent at the address set forth on the back cover of this prospectus and solicitation statement and certificates for tendered BCI Preferred Stock must be received by the exchange agent at such address, or those shares of BCI Preferred Stock must be tendered pursuant to the procedures for book-entry tender set forth in "The Exchange Offer, Consent Solicitation and Merger" (and a confirmation of receipt of such tender received), in each case before the expiration date; or
- (2) comply with the guaranteed delivery procedures set forth in "The Exchange Offer, Consent Solicitation and Merger Guaranteed Delivery."

Holders of shares of BCI Preferred Stock tendered via book entry or guaranteed delivery procedures will still be required to complete and execute the consent and letter of transmittal.

Withdrawal of Tenders and Revocation of Consents

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

To withdraw your shares from the exchange offer and to revoke related consents from the consent solicitation, send a written or facsimile transmission notice of withdrawal to the exchange agent at the appropriate address specified on the back cover of this prospectus and solicitation statement prior to the expiration date. Your notice of withdrawal must comply as to form with the requirements set forth in this prospectus and solicitation statement. See "The Exchange Offer, Consent Solicitation and Merger Withdrawal of Tenders and Revocation of Consents."

The Merger

If the amendment to the certificate of designation governing the BCI Preferred Stock and the exchange offer and consent solicitation are completed, in connection therewith we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfect appraisal rights under Delaware law. See "The Exchange Offer, Consent Solicitation and Merger The Merger" and "The Exchange Offer, Consent Solicitation and Merger Appraisal Rights."

Appraisal Rights

Under Delaware law, you do not have appraisal rights in connection with the exchange offer and consent solicitation. In connection with the merger, you have the right under Delaware law to exercise appraisal rights and to receive payment in cash for the fair value of your shares of BCI Preferred Stock as determined by the Delaware Chancery Court. The fair value of shares of BCI Preferred Stock as determined by the Delaware Chancery Court may be more, less than or the same as the value of the Cincinnati Bell Common Stock to be issued to stockholders who do not exercise their appraisal rights. To exercise your appraisal rights, you must precisely follow specific procedures, or your appraisal rights may be lost. These procedures are described in "The Exchange Offer, Consent Solicitation and Merger Appraisal Rights," and the relevant provisions of Delaware law are attached as Annex C.

However, in light of the restrictions placed on our ability to fund BCI by the terms of our credit facilities and the 16% Notes indenture, there can be no assurances that BCI will be able to generate sufficient cash from its remaining operations or that additional sources of funding will be available to it to enable it to pay cash in connection with the appraisal rights. See also, "Risk Factors Risk Factors Related to BCI The servicing of BCI's indebtedness will require a significant amount of cash, and BCI's ability to generate cash depends on many factors beyond its control; Cincinnati Bell's ability to

finance BCI's operations is restricted" and "If the final two stages of the sale of our broadband business is completed, substantially all of the operating assets of certain of BCI's subsidiaries will have been sold and BCI will have retained substantial liabilities and contingent liabilities."

Exchange Agent and Dealer Manager and Solicitation Agent

Questions and requests for assistance may be directed to The Bank of New York, the exchange agent, or to Lehman Brothers, the dealer manager and solicitation agent, at their respective addresses and telephone numbers set forth on the back cover of this prospectus and solicitation statement. Requests for additional copies of this prospectus and solicitation statement and the consent and letter of transmittal may be directed to The Bank of New York or Lehman Brothers.

Accounting Treatment

Our acquisition of the BCI Preferred Stock through the exchange offer and the merger will be accounted for as a capital stock transaction. As such, there would be no income statement impact to either us or BCI, except for fees incurred to consummate the exchange offer, consent solicitation and merger.

BCI will eliminate the BCI Preferred Stock from its capital structure and record an increase to additional paid-in capital to the extent the \$413.7 million book value, as of March 31, 2003, of the BCI Preferred Stock exceeds the fair value of Cincinnati Bell Common Stock issued in the exchange offer. The fair value of the Cincinnati Bell Common Stock issued in the exchange offer will be reflected as a payable to Cincinnati Bell on BCI's financial statements. We will record a receivable from BCI in the amount of the fair value of Cincinnati Bell Common Stock issued in the exchange offer. We will also record an increase in additional paid-in capital to the extent the fair value of Cincinnati Bell Common Stock issued in the exchange offer exceeds its par value.

On a consolidated basis, minority interest reflected in the balance sheet, as of March 31, 2003, of \$413.7 million will be eliminated and the amount of additional paid-in capital and par value of Cincinnati Bell Common Stock issued will increase by the same amount, allocated based

on the number of shares of Cincinnati Bell Common Stock issued in the exchange offer.

Certain U.S. Federal Income Tax Considerations

The exchange of BCI Preferred Stock for Cincinnati Bell Common Stock will be a taxable exchange for U.S. Federal income tax purposes. You will recognize gain or loss on the exchange equal to the difference between the fair market value of the Cincinnati Bell Common Stock (including fractional shares) exchanged for your BCI Preferred Stock and your tax basis in the BCI Preferred Stock surrendered in the exchange.

If you receive cash for all your shares of BCI Preferred Stock pursuant to the exercise of your appraisal rights, you will recognize a gain or loss equal to the difference between the tax basis of the shares of BCI Preferred Stock surrendered and the amount of cash you received. For a further discussion of certain U.S. Federal income tax considerations relating to the exchange offer that might be applicable to you, see "Certain U.S. Federal Income Tax Considerations."

10

RISK FACTORS

In deciding whether to tender your shares pursuant to the exchange offer and deliver related consents pursuant to the consent solicitation, we urge you to read this prospectus and solicitation statement and the documents incorporated by reference into this prospectus and solicitation statement carefully. You should also consider the risk factors described below.

Risk Factors Related to the Exchange Offer and Consent Solicitation

Because the number of shares of Cincinnati Bell Common Stock that you receive in the exchange offer is fixed, the value of the shares of Cincinnati Bell Common Stock at the time you receive them could be less than their value at the time you tender your shares of BCI Preferred Stock.

In the exchange offer, each share of BCI Preferred Stock will be exchanged for 35.8 shares of Cincinnati Bell Common Stock. This is a fixed exchange ratio. The exchange offer does not provide for an adjustment in the exchange ratio even if there is an increase or a decrease in the trading price of the Cincinnati Bell Common Stock between the date of this prospectus and solicitation statement and the expiration date of the exchange offer and consent solicitation. The value of 35.8 shares of Cincinnati Bell Common Stock across a range of trading prices is provided in chart form in "Summary The Exchange Offer and Consent Solicitation." The trading price of the Cincinnati Bell Common Stock will likely be different on the date of the expiration of the exchange offer and consent solicitation than it is today because of ordinary trading fluctuations as well as changes in the business, operations or prospects of Cincinnati Bell, market reactions to the exchange offer and consent solicitation and the restructuring plan, possible other acquisitions or dispositions by us, general market and economic conditions and other factors. See "Comparative Stock Prices and Dividends."

The trading price of Cincinnati Bell Common Stock may be volatile and securities class actions resulting from such volatility may have a material impact on the financial condition and operating results of our business.

The trading price of Cincinnati Bell Common Stock may fluctuate substantially as a result of periodic variations in the actual or anticipated financial results of our businesses or of other companies in the telecommunications industry. In addition, the stock market has experienced price and volume fluctuations due to the general weakness in the U.S. economy and other factors that have affected the trading price of many telecommunications stocks. These fluctuations have sometimes been unrelated or disproportionate to the operating performance of these companies. Fluctuations such as these have affected and are likely to continue to affect the trading price of Cincinnati Bell Common Stock. For example, during the fifty-two week period ended May 31, 2003, the high and low closing sales prices per share of Cincinnati Bell Common Stock were \$5.25 and \$1.15, respectively.

Furthermore, securities class actions have often been instituted against companies following periods of volatility and decline in the trading prices of such companies' securities. In 2002 and 2003, a number of putative class action and derivative lawsuits were filed against us and our officers and directors. These lawsuits allege violations of, *inter alia*, the securities laws and the Employee Retirement Income Security Act of 1974, as amended. We intend to defend these actions vigorously. However, such litigation could result in substantial costs and have a material impact on the financial condition and operating results of our business. We could be required to pay substantial damages, including compensatory damages, attorneys' fees and other costs, if we were to lose any of these lawsuits.

The trading price of Cincinnati Bell Common Stock may decline due to future issuances of shares.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

As of March 31, 2003, there were approximately 218,952,904 million shares of Cincinnati Bell Common Stock outstanding. Each depositary share representing one-twentieth of a share of our 6³/₄%

11

Preferred Stock (as described in "Description of Cincinnati Bell Capital Stock") may be redeemed at any time at the option of the holders, for 1.44 shares of Cincinnati Bell Common Stock, or 4,477,410 total shares, and our Convertible Subordinated Notes may be redeemed at the option of the holders for shares of Cincinnati Bell Common Stock at an initial conversion price of \$29.89 per share, or 17,107,503 total shares, based on the accreted value of the Convertible Subordinated Notes as of March 31, 2003. In connection with the Goldman mezzanine financing, we issued 17,500,000 warrants, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share. These warrants are exercisable at any time until March 26, 2013. If the exchange offer, consent solicitation and merger are completed, we will issue an additional 14,148,518 shares of Cincinnati Bell Common Stock. If the BCI debt exchange offer is completed and the entire outstanding aggregate principal amount of 9% Notes outstanding is tendered and accepted for exchange, we will issue an additional 11,076,707 shares of Cincinnati Bell Common Stock. In addition, our board of directors has approved the grant of options to purchase an aggregate of 50,000,000 shares to our employees, executives and directors and, as of March 31, 2003, options to purchase 36,487,000 of these shares had been issued and remain outstanding. The issuance or expected issuance of a large number of shares of Cincinnati Bell Common Stock (or unexercised warrants convertible into Cincinnati Bell Common Stock) at any time after the date of this prospectus and solicitation statement could negatively affect the trading price of Cincinnati Bell Common Stock.

The sole director of BCI has potential conflicts of interest with respect to the exchange offer, consent solicitation, the amendment to the certificate of designation and merger; our board of directors has potential conflicts of interest with respect to the exchange offer, consent solicitation and merger.

You should be aware that certain significant conflicts of interest exist for the sole member of the BCI board of directors. Thomas L. Schilling, the sole member of the BCI board of directors, also serves as the Chief Financial Officer of Cincinnati Bell. Mr. Schilling's compensation is ultimately determined by the compensation committee of the Cincinnati Bell board of directors. In addition, on February 3, 2003, we entered into an amended employment agreement with Mr. Schilling, whereby Mr. Schilling was incentivized to sell our broadband business, amend the terms of the credit facilities and remain at Cincinnati Bell through the completion of our restructuring plan. Since these objectives have been achieved, Mr. Schilling is entitled to a success bonus equal to 50% of the sum of his annual base salary plus his bonus target. We do not expect that the exchange offer, consent solicitation, the amendment to the certificate of designation or merger will be evaluated by any independent directors of BCI. See "Relationship Between Cincinnati Bell and BCI Relationship of Directors and Executive Officers of BCI with Cincinnati Bell."

You should also be aware that Cincinnati Bell's directors and executive officers have interests in the restructuring plan that are different from, or in addition to, or that might conflict with, the interests of the holders of the BCI Preferred Stock. See "Relationship Between Cincinnati Bell and BCI Relationship of Directors and Executive Officers of BCI with Cincinnati Bell" for a description of potential conflicts of interest between Cincinnati Bell's directors and executive officers and the holders of the BCI Preferred Stock. Our board of directors were aware of these interests and conflicts when it determined to approve the exchange offer, consent solicitation and merger pursuant to the restructuring plan.

The proposed amendments to the certificate of designation will eliminate many protections intended for the holders of BCI Preferred Stock.

If the exchange offer and consent solicitation are completed, the proposed amendments to the certificate of designation pursuant to which the BCI Preferred Stock was issued will eliminate all voting rights and restrictive covenants. See "The Exchange Offer, Consent Solicitation and Merger The

12

Proposed Amendments" for a description of the proposed amendments to the certificate of designation for the BCI Preferred Stock.

If the proposed amendments are adopted, the amended terms of the BCI Preferred Stock will afford less protection to holders than that currently set forth in the certificate of designation. If the amendment to the certificate of designation and the exchange offer and consent solicitation are completed, each non-exchanging holder of BCI Preferred Stock will be bound by the proposed amendments even if such holder did not consent to the proposed amendments.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Consents with respect to BCI's common stock, which is 100% owned by Cincinnati Bell, and at least 66²/₃% of the outstanding shares of BCI Preferred Stock must be received in order to amend the certificate of designation under which the BCI Preferred Stock was issued. As of March 31, 2003, holders of shares representing approximately 67.4% of the outstanding shares of BCI Preferred Stock have agreed with Cincinnati Bell to tender their shares and give their consents. See "The Exchange Offer, Consent Solicitation and Merger Exchange and Voting Agreement." As a result, if the consent solicitation is completed, we will be able to amend the certificate of designation without the approval of any other holder of BCI Preferred Stock. Each non-exchanging holder of BCI Preferred Stock will be bound by such amended certificate of designation even if such holder did not give its consent.

If there is any delay or failure in the consummation of the merger, the liquidity of BCI Preferred Stock after the completion of the exchange offer and consent solicitation will be reduced.

As soon as practicable after the amendment to the certificate of designation governing the BCI Preferred Stock and the exchange offer and consent solicitation, we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI, in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfected appraisal rights under Delaware law. See "The Exchange Offer, Consent Solicitation and Merger The Merger" and "The Exchange Offer, Consent Solicitation and Merger Appraisal Rights."

However, if there is any delay or failure in the consummation of the merger, the trading market for BCI Preferred Stock outstanding immediately after the amendment to the certificate of designation governing the BCI Preferred Stock and the exchange offer and prior to the effectiveness of the merger could become limited or nonexistent due to the reduction in the amount of BCI Preferred Stock outstanding after completion of the exchange offer. If a market for the unexchanged BCI Preferred Stock exists after consummation of the exchange offer, the BCI Preferred Stock may trade at a discount to the price at which it would trade if the exchange offer had not been consummated, depending on prevailing interest rates, the market for similar securities and other factors. We cannot assure you that an active market in the unexchanged BCI Preferred Stock will exist or be maintained and cannot assure you as to the prices at which the unexchanged BCI Preferred Stock may trade.

Upon the amendment to the certificate of designation governing the BCI Preferred Stock and the consummation of the exchange offer and consent solicitation and the BCI debt exchange offer, BCI will no longer be required to file reports with the SEC pursuant to the Exchange Act; BCI will also delist the BCI Preferred Stock from the NYSE.

Pursuant to the terms of the certificate of designation governing the BCI Preferred Stock and the indenture governing the 9% Notes, BCI is required to file periodic reports with the SEC as specified in Sections 13 and 15(d) of the Exchange Act. In connection with the BCI debt exchange offer, we are also currently soliciting consents to amend the 9% Notes indenture to eliminate BCI's periodic reporting requirements. Holders of notes representing a majority of the aggregate amount outstanding

13

of the 9% Notes must consent to an amendment of the 9% Notes indenture, and as of March 31, 2003 holders of notes representing approximately 92.2% of the aggregate principal amount outstanding of the 9% Notes have already agreed to give their consents. Upon the effectiveness of the proposed amendments, the certificate of designation governing the BCI Preferred Stock will no longer require BCI to file reports with the SEC.

BCI's status as a non-filing company would limit the amount of information about BCI that it would be required to make publicly available under the Exchange Act and could have a negative impact on the trading market of any shares of BCI Preferred Stock outstanding after the completion of the exchange offer and consent solicitation.

In addition, because the BCI Preferred Stock will no longer meet the listing requirements of the NYSE, after the completion of the exchange offer, BCI will delist the BCI Preferred Stock from the NYSE. This may adversely affect the liquidity and trading price of the remaining shares of BCI Preferred Stock.

Anti-takeover provisions of Ohio General Corporation Law, our amended articles of incorporation and our rights agreement may affect the value of the Cincinnati Bell Common Stock.

Certain provisions of the Ohio General Corporation Law may discourage or prevent a third party from acquiring control of Cincinnati Bell. Such provisions may discourage bids for the Cincinnati Bell Common Stock at a premium over the trading price and may adversely affect the trading price and voting and other rights of the holders of Cincinnati Bell Common Stock.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Our amended articles of incorporation authorize our board of directors to issue Series A Preferred Stock in connection with our rights agreement. Under our rights agreement, rights attach to each share of Cincinnati Bell Common Stock outstanding and, when exercisable, entitle the registered holder to purchase from Cincinnati Bell one one-thousandth of a share of Cincinnati Bell Series A Preferred Stock. The issuance of Cincinnati Bell Series A Preferred Stock could make it more difficult for a third party to acquire us. We have no present plans to issue shares of Series A Preferred Stock. See "Description of Cincinnati Bell Capital Stock Preferred Stock" and "Description of Cincinnati Bell Capital Stock Anti-takeover Effects of Ohio Law" for a more complete description of our capitalization and the effects of the Ohio General Corporation Law on certain actions that we may take.

Risk Factors Related to the Business of Cincinnati Bell

Our financial condition could be adversely affected if we are unable to realize fully our deferred tax assets.

As of March 31, 2003, we had total deferred tax assets of \$1,179 million, including a deferred tax asset of \$270 million relating to \$771 million of U.S. Federal net operating loss carryforwards and a deferred tax asset of \$143 million relating to state and local net operating loss carryforwards. In addition, we had other deferred tax assets, principally related to the fourth quarter 2002 impairment charge related to our broadband business. As of March 31, 2003, a valuation allowance of \$1,175 million was recorded against our total deferred tax assets of \$1,179 million. For more information concerning our net operating loss carryforwards, deferred tax assets and valuation allowance, see Note 11 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002. If we are unable to fully realize our deferred tax assets, as a result of insufficient taxable income or otherwise, our business, financial condition and results of operations could be adversely affected.

14

Our substantial debt could limit our ability to fund operations, expose us to interest rate volatility, limit our ability to raise additional capital and have a material adverse effect on our ability to fulfill our obligations and on our business and prospects generally.

We have a substantial amount of debt and have significant debt service obligations. As of March 31, 2003, we had outstanding indebtedness of \$2,540.4 million and a total shareholders' deficit of \$2,378.4 million. As of March 31, 2003, we had the ability to borrow an additional \$268.9 million under our revolving credit facility, subject to compliance with certain conditions. On March 26, 2003, we completed an amendment to our credit facilities, which included the extension of the maturity of our revolving credit facility from 2004 to 2006, and the acceleration of a portion of our term loan facilities from 2004 to 2003.

Our substantial debt could have important consequences to you, including the following:

we will be required to use a substantial portion of our cash flow from operations to pay principal and interest on our debt, thereby reducing the availability of our cash flow to fund working capital, capital expenditures, strategic acquisitions, investments and alliances and other general corporate requirements;

our interest expense could increase if interest rates in general increase because a substantial portion of our debt bears interest at floating rates;

our substantial debt will increase our vulnerability to general economic downturns and adverse competitive and industry conditions and could place us at a competitive disadvantage compared to those of our competitors that are less leveraged;

our debt service obligations could limit our flexibility to plan for, or react to, changes in our business and the industry in which we operate;

our level of debt may restrict us from raising additional financing on satisfactory terms to fund working capital, capital expenditures, strategic acquisitions, investments and joint ventures and other general corporate requirements; and

a potential failure to comply with the financial and other restrictive covenants in our debt instruments, which, among other things, require us to maintain specified financial ratios could, if not cured or waived, have a material adverse effect on our

ability to fulfill our obligations and on our business and prospects generally.

The servicing of our indebtedness will require a significant amount of cash, and our ability to generate cash depends on many factors beyond our control.

Our ability to generate cash is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. We cannot assure you that our business will generate sufficient cash flow from operations, additional sources of debt financing will be available to us or that future borrowings will be available to us under the credit facilities, in each case, in amounts sufficient to enable us to service our indebtedness or to fund our other liquidity needs. If we cannot service our indebtedness, we will have to take actions such as reducing or delaying capital expenditures, strategic acquisitions, investments and joint ventures, selling assets, restructuring or refinancing indebtedness or seeking additional equity capital, which may adversely affect our customers and affect their willingness to remain customers. We cannot assure you that any of these remedies could, if necessary, be effected on commercially reasonable terms, or at all. In addition, the terms of existing or future debt instruments may restrict us from adopting any of these alternatives.

15

If we fail to successfully implement the restructuring plan, our business, financial condition and results of operations would be adversely affected.

There can be no assurances that the restructuring plan or any of the restructuring initiatives under the restructuring plan will be successful. The first stage closing of the sale of our broadband business was completed on June 13, 2003. The final two stages of the sale of our broadband business are expected to close by the end of the third quarter of 2003. There can be no assurance that the exchange offer and consent solicitation or the BCI debt exchange offer will be successfully completed. If we fail to successfully implement the restructuring plan, our business, financial condition and results of operations would be adversely affected.

We depend upon our credit facilities to provide for our financing requirements in excess of amounts generated by operations.

We depend on the credit facilities to provide for financing requirements in excess of amounts generated by operations. As of March 31, 2003, we had the ability to borrow an additional \$268.9 million under our credit facilities. However, the ability to borrow from the credit facilities is predicated on our and our subsidiaries' compliance with covenants that have been negotiated with the lenders. Failure to satisfy these covenants could severely constrain our ability to borrow under the credit facilities. As of March 31, 2003, we were in compliance with all of the covenants of our credit facilities.

Our credit facilities and other debt instruments contain covenants which impose significant operational and financial restrictions on us and the failure to comply with these covenants would result in an event of default under these instruments.

Our debt instruments impose, and the terms of any future debt may impose, operating and other restrictions. These restrictions will affect, and in many respects will limit or prohibit, among other things, our and our subsidiaries' ability to:

incur additional indebtedness;

create liens;

make investments;

enter into transactions with affiliates;

sell assets;

guarantee indebtedness;

declare or pay dividends or other distributions to shareholders;

repurchase equity interests;

redeem debt that is junior in right of payment to such indebtedness;

enter into agreements that restrict dividends or other payments from subsidiaries;

issue or sell capital stock of certain of its subsidiaries; and

consolidate, merge or transfer all or substantially all of our assets and the assets of our subsidiaries on a consolidated basis.

In addition, our credit facilities include other and more restrictive covenants and materially limit our ability to prepay other debt and preferred stock while debt under the credit facilities is outstanding. The agreements governing the credit facilities also require us to achieve specified financial and operating results and maintain compliance with specified financial ratios. We have a substantial amount of debt and it is uncertain whether we will continue to remain in compliance with these agreements.

16

The restrictions contained in the terms of the credit facilities and our other debt instruments could:

limit our ability to plan for or react to market conditions or meet capital needs or otherwise restrict our activities or business plans; and

adversely affect our ability to finance our operations, strategic acquisitions, investments or alliances or other capital needs or to engage in other business activities that would be in our interest.

A breach of any of these restrictive covenants or our inability to comply with the required financial ratios could result in a default under the credit facilities. See " We depend upon our credit facilities to provide for our financing requirements in excess of amounts generated by operations" for a description of the effects of a default under the credit facilities.

We operate in a highly competitive industry and our customers may not continue to purchase our services, which could result in our having reduced revenues and loss of market share.

There is substantial competition in the telecommunications industry. Competition may intensify due to the efforts of existing competitors to address difficult market conditions through reduced pricing, bundled offerings or otherwise, as well as a result of the entrance of new competitors and the development of new technologies, products and services. If we cannot offer reliable, value-added services on a price competitive basis in any of our markets, we could be adversely impacted by competitive forces. In addition, if we do not keep pace with technological advances or fail to respond timely to changes in competitive factors in the industry, we could lose market share or experience a decline in our revenue and profit margins.

Cincinnati Bell Telephone faces competition from other local exchange carriers, wireless services providers, interexchange carriers, cable providers and Internet access providers. We believe Cincinnati Bell Telephone will face greater competition as more competitors emerge and focus resources on the Greater Cincinnati metropolitan area.

Cincinnati Bell Wireless is one of six active wireless service providers in the Cincinnati and Dayton, Ohio metropolitan market areas, including Cingular, Sprint PCS, T-Mobile, Verizon and Nextel, all of which are nationally known. We anticipate that competition will cause the market prices for wireless products and services to decline in the future. Cincinnati Bell Wireless's ability to compete will depend, in part, on its ability to anticipate and respond to various competitive factors affecting the telecommunications industry. Furthermore, there has been a trend in the wireless communications industry towards consolidation of wireless service providers through joint ventures, reorganizations and acquisitions. We expect this consolidation to lead to larger competitors who have greater resources or who offer more services than Cincinnati

Bell Wireless.

Our other subsidiaries operate in a largely local or regional area, and each of these subsidiaries faces significant competition. Cincinnati Bell Any Distance's competitors include large national long-distance carriers such as AT&T Corp., WorldCom Inc. and Sprint Corporation. Cincinnati Bell Public Communications competes with several other public payphone providers, some of which are national in scope and offer lower prices for coin-based local calling services. Our payphone subsidiary, Cincinnati Bell Public Communications, has also continued to be adversely impacted by the growing popularity of wireless communications. Cincinnati Bell Technology Solutions competes against numerous other information technology consulting, web-hosting and computer system integration companies, many of which are larger, national in scope and better financed.

The effect of the foregoing competition could have a material adverse impact on our businesses, financial condition and results of operations. This could result in increased reliance on borrowed funds and could impact our ability to maintain our optical, wireline and wireless networks.

17

Maintaining our networks requires significant capital expenditures and our inability or failure to maintain our networks would have a material impact on our market share and ability to generate revenue.

As we approached completion of the buildout of BCI's national optical network, capital expenditures of \$844 million in 2000 decreased to \$649 million in 2001, and decreased again in 2002 to \$176 million. In the first quarter of 2003, capital expenditures totaled \$22.0 million compared to \$52.7 million in the first quarter of 2002. We may incur significant additional capital expenditures as a result of unanticipated expenses, regulatory changes and other events that impact our business. If we are unable or fail to adequately maintain our networks, there would be a material adverse impact on our market share and ability to generate revenue.

The regulation of our businesses by federal and state authorities may, among other things, place us at a competitive disadvantage, restrict our ability to price our products and services and threaten our operating licenses.

Several of our subsidiaries are subject to regulatory oversight of varying degrees at both the state and federal levels. A significant portion of Cincinnati Bell Telephone's revenue is derived from pricing plans that require regulatory overview and approval. Different interpretations by regulatory bodies may result in adjustments to revenue in future periods. In recent years, these regulated pricing plans have resulted in decreasing or fixed rates for some services. In the future, regulatory initiatives that would put us at a competitive disadvantage or mandate lower rates for our services could result in lower profitability and cash flow for us.

At the federal level, Cincinnati Bell Telephone is subject to the Telecommunications Act of 1996, including the rules subsequently adopted by the FCC to implement the 1996 Act, which we expect to impact Cincinnati Bell Telephone's in-territory local exchange operations in the form of greater competition.

At the state level, Cincinnati Bell Telephone conducts local exchange operations in portions of Ohio, Kentucky and Indiana and, consequently, is subject to regulation by the Public Utilities Commissions in those states. In Ohio, the Public Utility Commission has concluded a proceeding to establish permanent rates that Cincinnati Bell Telephone can charge to competitive local exchange carriers for unbundled network elements, although some elements will remain subject to interim rates indefinitely. The Kentucky commission recently initiated a similar case to establish rates for unbundled network elements in Kentucky. The establishment of these rates is intended to facilitate market entry by competitive local exchange carriers. Cincinnati Bell Telephone is also subject to an Alternative Regulation Plan in Ohio. The current plan gives Cincinnati Bell Telephone pricing flexibility in several competitive service categories in exchange for its commitment to freeze certain basic residential service rates during the term of the plan. The term of the current plan will expire on June 30, 2004. Failure to obtain approval of a new plan after the June 30, 2004 expiration date with similar pricing flexibility could have an adverse impact on its operations.

Cincinnati Bell Wireless' FCC licenses to provide wireless services are subject to renewal and revocation. Although the FCC has routinely renewed wireless licenses in the past, we cannot be assured that challenges will not be brought against those licenses in the future. Revocation or non-renewal of Cincinnati Bell Wireless' licenses would result in lower operating results and cash flow for Cincinnati Bell.

There are currently many regulatory actions under way and being contemplated by federal and state authorities regarding issues that could result in significant changes to the business conditions in the telecommunications industry. No assurance can be given that changes in current or future regulations adopted by the FCC or state regulators, or other legislative, administrative, or judicial initiatives relating to the telecommunications industry, would not have a material adverse effect on our business, financial condition and results of operations.

Our success in the telecommunications industry depends on the introduction of new products and services.

Our success depends, in part, on being able to anticipate the needs of current and future enterprise, carrier and residential customers. We seek to meet these needs through new product introductions, service quality and technological superiority. In 2003, we have begun to implement the Global System for Mobile Communications and General Packet Radio Service, or GSM/GPRS, technology. GSM/GPRS technology provides enhanced wireless data and voice communications. Several competitors as well as our wireless partner, AT&T Wireless, have announced plans to begin, or have begun, using GSM/GPRS or a comparable technology in their national networks. We are also investigating the implementation of the next generation of high-speed voice and data communications with very-high-speed digital subscriber lines, or VDSL. New products and services such as these and our ability to anticipate the future needs of our customers are critical to our success.

Continuing softness in the U.S. economy is having a disproportionate effect on the telecommunications industry.

In 2001, the business environment for the telecommunications industry deteriorated significantly and rapidly and remains weak. This was primarily due to: the general weakness in the U.S. economy, which was exacerbated by the events of September 11, 2001, and concerns regarding terrorism; pressure on prices for broadband services due to substantial excess fiber capacity in most markets; and forecasted demand for broadband services not being realized as a result of the state of the economy, the bankruptcy or liquidation of a substantial number of Internet companies, and financial difficulties experienced by many telecommunications customers. We expect these trends to continue, including reduced business from financially troubled customers and downward pressure on prices due to reduced demand and overcapacity. If these trends do continue, there could be a material adverse impact on our business, financial condition and results of operations.

Terrorist attacks and other acts of violence or war may affect the financial markets and our business, financial condition and results of operations.

As a result of the September 11, 2001 terrorist attacks and subsequent events, there has been considerable uncertainty in world financial markets. The full effect of these events, as well as concerns about future terrorist attacks, on the financial markets is not yet known, but could adversely affect our ability to obtain financing on terms acceptable to us, or at all, to finance our capital expenditures or working capital.

Terrorist attacks may negatively affect our operations and financial condition. There can be no assurance that there will not be further attacks against the United States or U.S. businesses or armed conflict involving the United States. Additionally, the recent escalation in tensions between the United States and Iraq has resulted in current U.S. military action in Iraq. Further terrorist attacks or other acts of violence or war may directly impact our physical facilities or those of our customers and vendors. These events could cause consumer confidence and spending to decrease or result in increased volatility in the United States and world financial markets and economy. They could result in an economic recession in the United States or abroad. Any of these occurrences could have a material adverse impact on our business, financial condition and results of operations.

We expect significant changes in the wireless communications industry.

The wireless communications industry is experiencing significant technological change. This includes the increasing pace of digital upgrades, evolving industry standards, ongoing improvements in the capacity and quality of digital technology, shorter development cycles for new products and changes in consumer needs and preferences. Our Cincinnati Bell Wireless subsidiary currently offers its services over a digital wireless network using Time Division Multiple Access, or TDMA, technology. In 2003 we

have begun to implement GSM/GPRS technology, which several competitors, as well as our wireless partner AT&T Wireless, have already begun using. This new technology will run in parallel with the existing TDMA technology for the foreseeable future. However, the prospects of our wireless business will depend on the success of our conversion to GSM/GPRS technology and on our ability to anticipate and adapt to future changes in the wireless communications industry.

Risk Factors Related to BCI

BCI's substantial debt could limit its ability to fund operations, limit its ability to raise additional capital and have a material adverse effect on its ability to fulfill its obligations and on its business generally.

BCI is highly leveraged and has significant debt service obligations. As of March 31, 2003, BCI had aggregate outstanding indebtedness of \$1,772.8 million and a total shareholders' deficit of \$2,562 million. Of BCI's debt outstanding as of March 31, 2003, \$1,501.0 million is debt owed to Cincinnati Bell.

BCI's substantial debt could have important consequences to you, including the fact that it will be required to use a substantial portion of its cash flow from remaining operations to pay principal and interest on its debt, thereby reducing the availability of its cash flow to pay dividends on the BCI Preferred Stock, fund working capital, capital expenditures, and other general corporate requirements.

The servicing of BCI's indebtedness will require a significant amount of cash, and BCI's ability to generate cash depends on many factors beyond its control; Cincinnati Bell's ability to finance BCI's operations is restricted.

BCI expects to obtain needed cash from operations and, to the limited extent still allowed under various credit documents, from intercompany loans from Cincinnati Bell. BCI's ability to generate cash is also subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond its control. BCI cannot assure you that its remaining business will generate sufficient cash flow from operations, additional sources of funding will be available to it, or that future borrowings will be available to it in amounts sufficient to enable it to service its indebtedness or to fund its other liquidity needs, including any cash payments that may be required in connection with the exercise of appraisal rights by any of the holders of BCI Preferred Stock in connection with the merger.

On March 26, 2003, we received \$350 million of gross cash proceeds from the issuance of the 16% Notes as part of the Goldman mezzanine financing. The 16% Notes indenture contains numerous restrictions on the ability of Cincinnati Bell to make further investments in BCI. See "Description of Cincinnati Bell and BCI Indebtedness Cincinnati Bell 16% Senior Subordinated Discount Notes due 2009" for a description of the restrictions on our ability to make investments in BCI under the 16% Notes indenture.

In the past, we have made capital contributions and intercompany loans to BCI to finance BCI's operating activities and other obligations, including its preferred stock dividends and repayments of long-term debt. In 2002, BCI received intercompany loans from us of \$23.3 million and capital contributions of \$1.9 million. In the three-month period ended March 31, 2003, BCI received intercompany loans from us of \$8.3 million and no capital contributions. Because the 16% Notes indenture and the amended terms of the credit facilities have restricted our ability to continue funding BCI, as of May 31, 2003, we had the ability to invest an additional \$30.7 million in BCI. If BCI requires funds in excess of the amounts permitted by the 16% Notes indenture and the amended terms of the credit facilities, there can be no assurances that the holders of the 16% Notes or the lenders under the credit facilities will consent to us investing additional money to allow BCI to meet its obligations.

As of March 31, 2003, BCI's subsidiary, BCSI Inc., had borrowed \$223.0 million under our credit facilities. However, the amended terms of our credit facilities prohibit any additional borrowings by BCI or its subsidiaries. Because BCI has relied on our credit facilities in the past to fund its operations, the restrictions on future borrowings might adversely affect its ability to access sufficient cash to meet its obligations.

The uncertainty of future cash flows of BCI combined with the funding constraints discussed above have prompted PricewaterhouseCoopers LLP, BCI's independent accountants, to include a going concern explanatory paragraph in their report filed in connection with the stand-alone financial statements of BCI. The going concern explanatory paragraph means that, in the opinion of PricewaterhouseCoopers LLP, there exists substantial doubt about BCI's ability to continue as a going concern and its ability to realize its assets and discharge its liabilities in the normal course of business. If BCI is unable to finance its operations or meet its remaining obligations going forward, it may be forced to seek protection from its creditors under Chapter 11, whether or not the exchange offer is consummated, in which case the shares of BCI Preferred Stock would likely be extinguished for no consideration.

There will be little or no remaining cash proceeds from the sale of our broadband business to fund BCI's general corporate requirements.

There will be little or no remaining net cash proceeds from the sale of our broadband business to fund BCI's working capital, capital expenditures and other general corporate requirements. Under the amended terms of our credit facilities, the proceeds from the sale of our broadband business may be used to pay BCI's remaining liabilities and claims not assumed by the buyers. Any remaining net proceeds will be applied 60% to prepay our credit facilities and 40% to pay certain of BCI's other obligations, provided that, in the event of a bankruptcy of BCI or any of its subsidiaries, 100% of any such remaining net proceeds must be applied to prepay our credit facilities. If there are any proceeds remaining after BCI's obligations have been satisfied, those amounts must be applied to pay down our credit facilities.

BCI depends on the receipt of dividends or other intercompany transfers from its subsidiaries.

BCI conducts substantially all of its operations through its subsidiaries and substantially all of its operating assets are held directly by its subsidiaries. BCI will therefore be dependent upon dividends or other intercompany transfers of funds from these subsidiaries in order to pay any dividends on or redeem the BCI Preferred Stock and to meet its other obligations. See "Unaudited Pro Forma Condensed Consolidated Financial Information BRCOM Inc." for BCI's pro forma results of operations and balance sheet after giving effect to the sale of the broadband business.

Accordingly, in the event of the dissolution, bankruptcy, liquidation or reorganization of BCI, amounts may not be available for payments on the BCI Preferred Stock until after the payment in full of the claims of creditors of its subsidiaries.

BCI may be forced to file for protection under Chapter 11.

If the exchange offer is not completed, BCI may be forced to seek an alternative to exchanging the BCI Preferred Stock. BCI may consider filing for protection under Chapter 11, through which BCI's plan of reorganization could be on terms less favorable to holders of BCI Preferred Stock than the terms of the exchange offer. It is likely in bankruptcy that the BCI Preferred Stock would be extinguished for no consideration. In addition, there is a risk that distributions, if any, to holders of BCI Preferred Stock under a liquidation or under a protracted and non-orderly restructuring would be substantially delayed and diminished. It is also possible we may choose to reorganize BCI under Chapter 11 following the consummation of the exchange offer and consent solicitation.

Following the completion of the remaining portion of the sale of our broadband business, substantially all of the operating assets of certain of BCI's subsidiaries will have been sold and BCI will have retained substantial liabilities and contingent liabilities.

BCI conducts substantially all of its operations through its subsidiaries and is therefore dependent upon dividends or other intercompany transfers of funds from its subsidiaries in order to meet its obligations. Following the completion of the remaining portion of the sale of our broadband business, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business. See "Unaudited Pro Forma Condensed Consolidated Financial Information BRCOM Inc." for BCI's pro forma results of operations and balance sheet after giving effect to the sale of our broadband business. Upon the completion of the sale of our broadband business, BCI will retain substantial liabilities. In addition, BCI will retain obligations related to its contingent liabilities, including an ongoing contract dispute over BCI's agreement to construct a fiber route system. Although we believe BCI is due significant amounts under the contract, the timing and outcome of this dispute is not currently predictable. For more information concerning this contingent liability, see Note 20 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002. The carrying value of the current and long-term liabilities to be retained totaled \$1,654.8 million and \$301.7 million, respectively, as of March 31, 2003.

Furthermore, there will be little or no remaining net cash proceeds from the sale of our broadband business to fund BCI's working capital, capital expenditures and other general corporate requirements. Under the amended terms of our credit facilities, the proceeds from the sale of our broadband business may be used to pay BCI's remaining liabilities and claims not assumed by the buyers. Any remaining net proceeds will be applied 60% to prepay our credit facilities and 40% to pay certain of BCI's other obligations, provided that, in the event of a bankruptcy of BCI or any of its subsidiaries, 100% of any such remaining net proceeds must be applied to prepay our credit facilities. If there are any proceeds remaining after those BCI obligations have been satisfied, those amounts must be applied to pay down Cincinnati Bell's credit facilities. There can be no assurances that BCI will be able to generate sufficient cash from its remaining operations, that Cincinnati Bell will be able or willing to make intercompany loans to BCI or that additional sources of financing will be available to BCI to enable BCI to service the substantial liabilities remaining from the sale of our broadband business or to fund its other liquidity needs. If BCI is unable to fund its operations after the sale of substantially all of its operating assets, BCI may explore alternative transactions or sources of financing, including borrowing money or raising equity capital. There can be no assurances that any such transactions could be consummated on acceptable terms, or at all.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

This prospectus and solicitation statement contains forward-looking statements which are based on our (together with our majority-owned consolidated subsidiaries over which we exercise control) current expectations, estimates and projections. Statements that are not historical facts, including statements about the beliefs, expectations and future plans and strategies of Cincinnati Bell, are forward-looking statements. These include any statements regarding:

future revenue, profit percentages, income tax refunds, realization of deferred tax assets, earnings per share or other results of operations;

the continuation of historical trends;

the sufficiency of cash balances and cash generated from operating and financing activities for future liquidity and capital resource needs;

the effect of legal and regulatory developments;

the expected results of our various restructuring plan initiatives; and

the economy in general or the future of the communications services industries.

Actual results may differ materially from those expressed or implied in forward-looking statements. These statements involve potential risks and uncertainties, which include, but are not limited to:

changing market conditions and growth rates within the telecommunications industry or generally within the overall economy;

world and national events that may affect our ability to provide services or the market for telecommunications services;

changes in competition in markets in which we operate;

pressures on the pricing of our products and services;

advances in telecommunications technology;

the ability to generate sufficient cash flow to fund our business plan and maintain our networks;

the ability to refinance our indebtedness when required on commercially reasonable terms;

our ability to continue to finance BCI;

changes in the telecommunications regulatory environment;

changes in the demand for our services and products;

the demand for particular products and services within the overall mix of products sold, as our products and services have varying profit margins;

our ability to procure key network components from key vendors;

our ability to rely on portions of other companies' networks under operating leases and IRU agreements;

our ability to introduce new service and product offerings in a timely and cost effective basis;

our ability to attract and retain highly qualified employees;

our ability to access capital markets and the successful execution of restructuring initiatives; and

volatility in the stock market, which may affect the value of our stock.

You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they were made. We do not undertake any obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.

For a further discussion of such risks, uncertainties and assumptions, see "Risk Factors." You are urged to consider these factors in evaluating the forward-looking statements.

SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA

We are providing the following information to assist you in analyzing the financial aspects of the exchange offer. We urge you to read all the information contained in the following table together with the historical financial statements and related notes and "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained in the annual and other reports filed by Cincinnati Bell and BCI with the SEC and incorporated by reference into this prospectus and solicitation statement. See "Where You Can Find More Information."

Cincinnati Bell Inc.

The selected historical consolidated financial data as of December 31, 1998, 1999, 2000, 2001 and 2002 and for each of the years ended December 31, 1998, 1999, 2000, 2001 and 2002 have been derived from our audited consolidated financial statements and the related notes. The selected historical consolidated financial data as of March 31, 2002 and 2003 and for each of the three-month periods ended March 31, 2002 and 2003, have been derived from our unaudited condensed consolidated financial statements and the related notes for such period, which in the opinion of our management include all adjustments necessary to present fairly the financial results for such periods. Interim results are not necessarily indicative of the results that may be expected for any other interim period or for a full year.

	Year Ended December 31,					Three Months Ended March 31,	
	1998	1999	2000	2001	2002	2002	2003
	(dollars in millions)						

Operating Data

Revenue	\$	791.6	\$	1,030.1	\$	1,973.7	\$	2,271.6	\$	2,155.9	\$	542.8	\$	480.7
---------	----	-------	----	---------	----	---------	----	---------	----	---------	----	-------	----	-------

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

	Year Ended December 31,					Three Months Ended March 31,	
Operating expenses excluding restructuring and other charges (credits)	655.6	921.0	1,978.1	2,247.3	2,011.4	517.4	381.2
Restructuring, impairment and other charges (credits)(a)	(1.1)	10.9	(0.8)	245.4	2,238.0	16.2	0.3
Operating income (loss)	137.1	98.2	(3.6)	(221.1)	(2,093.5)	9.2	99.2
Interest expense and other financing costs(b)	24.1	61.6	163.6	168.1	164.2	38.3	45.3
Loss (gain) on investments(c)			356.3	(11.8)	10.7		
Income (loss) from continuing operations before income taxes, extraordinary items and cumulative effect of change in accounting principle	83.3	25.4	(584.9)	(412.3)	(2,325.5)	(42.4)	39.9
Net income (loss)	\$ 149.9	\$ 31.4	\$ (377.1)	\$ (286.2)	\$ (4,222.3)	\$ (1,824.4)	\$ 123.8
Earnings (loss) per common share from continuing operations(d):							
Basic	\$ 0.41	\$ 0.06	\$ (1.95)	\$ (1.50)	\$ (11.18)	\$ (8.38)	\$ 0.55
Diluted	\$ 0.40	\$ 0.05	\$ (1.95)	\$ (1.50)	\$ (11.18)	\$ (8.38)	\$ 0.55
Dividends declared per common share	\$ 0.40	\$ 0.20	\$	\$	\$	\$	\$
Weighted average common shares outstanding (millions)							
Basic	136.0	144.3	211.7	217.4	218.4	218.2	218.9
Diluted	138.2	150.7	211.7	217.4	218.4	218.2	219.9

Financial Position

Property, plant and equipment, net	\$ 697.8	\$ 2,510.9	\$ 2,978.6	\$ 3,059.3	\$ 867.9	\$ 2,993.8	\$ 933.5
Total assets(e)	1,041.8	6,505.4	6,477.6	6,312.0	1,467.6	4,084.1	1,594.2
Long-term debt(b)	366.8	2,136.0	2,507.0	2,702.0	2,354.7	2,537.9	2,184.1
Total debt(b)	553.0	2,145.2	2,521.0	2,852.0	2,558.4	2,574.1	3,526.9
Total long-term obligations(g)	464.6	3,791.8	3,716.0	3,693.4	3,249.3	3,497.7	3,121.7
Minority interest(f)		434.0	433.8	435.7	443.9	437.6	445.7
Shareowners' equity (deficit)(e)	142.1	2,132.8	2,021.5	1,678.4	(2,548.3)	(142.4)	(2,378.4)

24

Other Data

Cash flow provided by (used in) operating activities	\$ 205.9	\$ 314.3	\$ 328.4	\$ 259.5	\$ 192.6	\$ (17.4)	\$ 32.7
Cash flow provided by (used in) investing activities	(309.0)	(641.0)	(851.9)	(534.6)	192.4	315.6	(18.2)
Cash flow provided by (used in) financing activities	99.4	397.2	480.6	267.2	(370.1)	(303.3)	(23.0)
Capital expenditures	143.4	381.0	843.7	648.5	175.9	52.7	22.0

(a)

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

See Notes 1, 2 and 3 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.

- (b) See Note 5 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.
- (c) See Note 4 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.
- (d) See Note 10 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.
- (e) See Notes 1 and 2 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.
- (f) See Note 8 of Notes to Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.
- (g) Total long-term obligations comprise total long-term liabilities and the BCI redeemable preferred stock, which is classified as minority interest in the Consolidated Financial Statements, included in our Annual Report on Form 10-K for the year ended December 31, 2002.

25

BRCOM Inc.

The selected historical financial data as of December 31, 1998 and November 9, 1999 and for the year ended December 31, 1998 and the period from January 1 to November 9, 1999 have been derived from BCI's predecessor's, IXC Communications, Inc.'s, audited financial statements and the related notes. The selected historical financial data as of December 31, 1999, 2000, 2001 and 2002 and for each of the period from November 10 to December 31, 1999 and the years ended December 31, 2000, 2001 and 2002 have been derived from BCI's audited financial statements and the related notes. The selected historical consolidated financial data as of March 31, 2002 and 2003 and for each of the three-month periods ended March 31, 2002 and 2003, have been derived from BCI's unaudited condensed consolidated financial statements and the related notes for such period, which in the opinion of BCI's management include all adjustments necessary to present fairly the financial results for such periods. Interim results are not necessarily indicative of the results that may be expected for any other interim period or for a full year.

Predecessor		BCI					
Year ended December 31, 1998	Period from Jan. 1 to Nov. 9, 1999	Period from Nov. 10 to Dec. 31, 1999	Year ended December 31,			Three Months Ended March 31,	
			2000	2001	2002	2002	2003
(dollars in millions)							

Operating Data(a):

Revenue	\$	668.6	\$	568.2	\$	99.0	\$	1,004.6	\$	1,197.6	\$	1,068.1	\$	269.0	\$	210.6
Operating income (loss)		(30.8)		(214.1)		(46.5)		(225.7)		(502.1)		(2,437.6)		(74.0)		9.8
				23.8				394.5		(11.6)		(0.2)				

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

	Predecessor		BCI						
Loss (gain) on investments									
Loss before extraordinary item	(95.5)	(281.0)	(38.9)	(463.3)	(382.2)	(2,533.7)	(88.6)	(10.1)	
Extraordinary loss	(67.0)		(6.6)						
Cumulative effect of change in accounting principle(b)						2,008.7	2,008.7		
Net income (loss)	\$ (162.5)	\$ (281.0)	\$ (45.5)	\$ (464.6)	\$ (388.4)	\$ (4,542.4)	\$ (2,066.1)	\$ 11.4	
Financial Position(a):									
Property, plant and equipment, net (c)	\$ 983.7		\$ 1,726.4	\$ 2,103.9	\$ 2,182.0	\$ 54.7	\$ 2,134.7	\$ 1.8	
Total assets	1,748.2		5,147.2	4,994.2	4,977.8	239.1	2,906.6	226.7	
Total debt and capital lease obligations(d)	693.0		1,046.2	1,057.1	1,563.5	1,737.9	1,668.1	1,738.0	
Redeemable preferred stocks(e)	447.9		418.2	421.0	417.8	414.4	417.1	413.7	
Total long-term obligations(g)	1,624.1		2,343.2	2,164.0	2,450.1	978.6	2,529.6	1,000.2	
Shareowner's equity (deficit)(f)	(72.5)		2,463.6	2,394.0	2,024.6	(2,561.8)	(51.2)	(2,562.0)	
Other Financial data(a)									
Cash flow from operating activities	\$ 202.3	\$ 71.5	\$ 87.8	\$ (32.7)	\$ (111.4)	\$ (94.9)	\$ (68.9)	\$ (32.2)	
Cash flow used in investing activities	(522.9)	(558.1)	(160.8)	(590.0)	(441.6)	(64.9)	(26.8)	(0.5)	
Cash flow provided by financing activities	431.0	285.5	65.5	596.9	534.2	151.1	93.9	36.9	
Capital expenditures	476.4	479.1	165.0	599.9	472.0	64.9	26.8	0.5	

(a) On November 9, 1999 (the "Merger Date"), IXC Communications, Inc. completed a merger with a wholly owned subsidiary of Cincinnati Bell to form BCI (the "IXC Merger"). This merger was accounted for as a purchase business combination and, accordingly, purchase accounting adjustments, including goodwill, have been pushed down and are reflected in BCI's financial statements subsequent to the Merger Date. The financial statements for periods before the

Merger Date were prepared using BCI's historical basis of accounting and are designated as "Predecessor." The financial statements for periods after the merger are designated as "BCI." The comparability of operating results for the Predecessor and BCI periods are affected by the purchase accounting adjustments. The 2002, 2001 and 2000 results presented included the results of Cincinnati Bell Technology Solutions Inc. as Cincinnati Bell contributed the capital stock of the information technology consulting business to BCI during 2000. The 2002, 2001 and 2000 results also reflect an agreement with the former Cincinnati Bell Long Distance to service its customers outside of the Cincinnati, Ohio area. All revenue and expenses associated with the former Cincinnati Bell Long Distance's customers outside the Cincinnati area were assigned to BCI.

(b) See Notes 1 and 2 of the Notes to Consolidated Financial Statements, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.

- (c) See Note 1 of the Notes to Consolidated Financial Statements, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.
- (d) See Note 5 of the Notes to Consolidated Financial Statements, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.
- (e) See Note 7 of the Notes to Consolidated Financial Statements, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.
- (f) See Note 9 of the Notes to Consolidated Financial Statements, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.
- (g) Total long-term obligations comprise total long-term liabilities and redeemable preferred stock, included in BCI's Annual Report on Form 10-K for the year ended December 31, 2002.

CAPITALIZATION

We are providing the following information to assist you in analyzing the financial aspects of the exchange offer. We urge you to read all the information contained in the following table together with the historical financial statements and related notes contained in the annual and other reports filed by Cincinnati Bell and BCI with the SEC and incorporated by reference into this prospectus and solicitation statement. See "Where You Can Find More Information."

Cincinnati Bell Inc.

The following table sets forth our capitalization as of March 31, 2003 (1) on an actual basis, (2) as adjusted to give effect to the sale of our broadband business announced on February 22, 2003, the first stage closing of which was consummated on June 13, 2003, (3) as further adjusted to give effect to the BCI debt exchange offer (assuming the entire outstanding aggregate principal amount of 9% Notes are tendered and accepted for exchange) and (4) as further adjusted to give effect to the exchange offer being made by this prospectus and solicitation statement (assuming all shares of BCI Preferred Stock are tendered and accepted for exchange). For a more detailed description of our capitalization, see "Description of Cincinnati Bell Capital Stock" and "Description of Cincinnati Bell and BCI Indebtedness." The following table is not adjusted to give effect to the retirement of \$0.8 million aggregate principal amount outstanding of BCI's 12¹/₂% Senior Notes due 2005.

	As of March 31, 2003			
	Actual	As adjusted for the broadband sale	As adjusted for the broadband sale and the BCI debt exchange offer	As adjusted for the broadband sale, the BCI debt exchange offer and the exchange offer
Cincinnati Bell Inc.				
Cash and cash equivalents:	\$ 36.4	\$ 127.9	\$ 127.9	\$ 127.9
Restricted cash	7.0	7.0	7.0	7.0
Total debt (including current portion):				
Revolving credit facility	361.7	361.7	362.2	367.7
Term loan facilities				

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

As of March 31, 2003

Term loan A	516.2	516.2	516.2	516.2
Term loan B	307.0	307.0	307.0	307.0
Term loan C	137.1	137.1	137.1	137.1
Total credit facilities	1,322.0	1,322.0	1,322.5	1,328.0
7 ¹ / ₄ % Senior secured notes	50.0	50.0	50.0	50.0
Capital lease obligations and vendor financing	38.6	36.5	36.5	36.5
Cincinnati Bell Telephone notes	270.0	270.0	270.0	270.0
16% notes	350.2	350.2	350.2	350.2
12 ¹ / ₂ % Senior notes (BCI)	0.8	0.8	0.8	0.8
9% Senior subordinated notes (BCI)	46.0	46.0		
Convertible subordinated notes	511.3	511.3	511.3	511.3
Unamortized discount	(48.5)	(48.5)	(48.5)	(48.5)
Total debt	2,540.4	2,538.3	2,492.8	2,498.3
12.5% Preferred stock (BCI)	413.7	413.7	413.7	
Shareowners' deficit:				
6 ³ / ₄ % Cumulative preferred stock	129.4	129.4	129.4	129.4
Common shareowners' deficit	(2,507.8)	(2,129.8)	(2,082.4)	(1,631.0)
Total shareowners' deficit	(2,378.4)	(2,000.4)	(1,953.0)	(1,501.6)
Total capitalization	\$ 575.7	\$ 951.6	\$ 953.5	\$ 996.7

28

BRCOM Inc.

The following table sets forth BCI's capitalization as of March 31, 2003 (1) on an actual basis, (2) as adjusted to give effect to the broadband sale, (3) as further adjusted to give effect to the BCI debt exchange offer (assuming the entire outstanding aggregate principal amount of 9% Notes are tendered and accepted for exchange) and (4) as further adjusted to give effect to the exchange offer being made by this prospectus and solicitation statement (assuming all shares of BCI Preferred Stock are tendered and accepted for exchange). For a more detailed description of BCI's capitalization, see "Description of Cincinnati Bell Capital Stock" and "Description of Cincinnati Bell and BCI Indebtedness." The following table is not adjusted to give effect to the retirement of \$0.8 million aggregate principal amount outstanding of BCI's 12¹/₂% Senior Notes due 2005.

As of March 31, 2003

(dollars in millions)

	Actual	As adjusted for the broadband sale	As adjusted for the broadband sale and the BCI debt exchange offer	As adjusted for the broadband sale, the BCI debt exchange offer and the exchange offer
BRCOM Inc.				
Cash and cash equivalents:	\$ 7.1	\$ 98.6	\$ 98.6	\$ 98.6

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

As of March 31, 2003

Total debt (including current portion):				
Total credit facilities	223.0	223.0	223.0	223.0
Intercompany payable to parent	1,501.0	1,501.0	1,557.5	1,629.7
Capital leases and vendor financing	4.1	2.0	2.0	2.0
12 ¹ / ₂ % Senior notes	0.8	0.8	0.8	0.8
9% Senior subordinated notes	46.0	46.0		
Total debt	1,774.9	1,772.8	1,783.3	1,855.5
12.5% Preferred stock	413.7	413.7	413.7	
Shareowner's deficit:				
Common shareowner's deficit	(2,562.0)	(2,184.0)	(2,192.6)	(1,807.9)
Total shareowner's deficit	(2,562.0)	(2,184.0)	(2,192.6)	(1,807.9)
Total capitalization	\$ (373.4)	\$ 2.5	\$ 4.4	\$ 47.6

29

UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION

We are providing the following information to assist you in analyzing the financial aspects of the exchange offer. We urge you to read all the information contained in this section together with the historical financial statements and related notes contained in the annual and other reports filed by Cincinnati Bell and BCI with the SEC and incorporated by reference into this prospectus and solicitation statement. See "Where You Can Find More Information."

Cincinnati Bell Inc.

The following unaudited pro forma condensed consolidated financial information reflects Cincinnati Bell's results of operations for the year ended December 31, 2002 and the three-month period ended March 31, 2003 and Cincinnati Bell's balance sheet as of March 31, 2003, after giving effect to all of the pro forma transactions described below. The unaudited pro forma statements of operations give effect to the following transactions as if they had occurred on January 1, 2002, and the unaudited pro forma balance sheet as of March 31, 2003 gives effect to the following transactions as if they had occurred as of that date, except for the March 26, 2003 financing transactions, which are included in the actual results as of March 31, 2003. The pro forma transactions include the following:

(a) The March 26, 2003 financing transactions, which included the following three items:

- 1) Our receipt of \$350 million of gross cash proceeds from the issuance of 16% Notes. The indenture governing the 16% Notes contains covenants, including restrictions on our ability to fund the operations of BCI and its subsidiaries. Proceeds from the Goldman mezzanine financing, net of fees of \$40 million related to the Goldman mezzanine financing and the amendment to our credit facilities, were used to pay down borrowings under our credit facilities. In addition, purchasers of the 16% Notes received 17.5 million warrants, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share, which were valued at \$47.5 million upon issuance.
- 2) The amendment of our credit facilities which, among other things, extended the maturity on our revolving credit facility, accelerated the maturity of a portion of our term loan A facility, increased the interest rates, revised the financial covenants and allowed for the broadband sale.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

3) The execution of a supplemental indenture in respect of the indenture governing the Convertible Subordinated Notes. The supplemental indenture provides that a bankruptcy of BCI and its subsidiaries would not constitute an event of default, amends the definition of change of control by increasing the ownership threshold deemed to be a change of control from 20% of outstanding shares to 45% of outstanding shares and includes covenants restricting our ability to incur debt and consummate certain asset dispositions. The supplemental indenture also adjusted the rate of accretion to 9.00% per annum from March 26, 2003 through July 21, 2004 and to 2.25% per annum from July 21, 2004 to July 21, 2009 (during which period the Convertible Subordinated Notes bear cash interest at a rate of 6.75% per annum payable semi-annually on January 21 and July 21 of each year, commencing on January 21, 2005).

(b) On June 13, 2003, we consummated the first (and most significant) stage closing of the sale of our broadband business, in which we transferred substantially all of our broadband assets except for those for which state regulatory approval for transfer was still pending. At the first stage closing, we had received regulatory approval in states where approximately 75% of our 2002 broadband revenues were generated. In connection with the first stage closing the buyers paid the cash purchase price of \$91.5 million, of which \$29.3 million was placed into escrow to support certain potential purchase price adjustments and the portion of the purchase price payable upon the consummation of the second and third stage closings, and issued to us a \$17.2 million promissory note in connection with a purchase price working capital adjustment. No adjustments have been made in the unaudited pro forma condensed consolidated financial information for the purchase price adjustments or post-closing

30

obligations as such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected. In addition, the buyers have agreed to assume approximately \$418.5 million in current and long-term liabilities and approximately \$291.2 million of operating contractual commitments. In addition, we have indemnified the buyers against certain potential claims. The fair value of such indemnifications has not been reflected in the unaudited pro forma condensed consolidated financial information, as the amount is not material. After the completion of the broadband sale, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business. BCSI Inc., another subsidiary of BCI, will retain a 3% interest in the new company. This investment is not reflected in the unaudited pro forma condensed consolidated financial information because its value is not expected to be material. See "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Sale of our broadband business."

(c) The BCI debt exchange offer and the exchange offer, in connection with which we expect to issue approximately 25.2 million new shares of Cincinnati Bell Common Stock, an increase of 12% in the number of shares outstanding, assuming all shares of BCI Preferred Stock and the entire outstanding aggregate principal amount of 9% Notes are tendered and accepted for exchange in the exchange offer and the BCI debt exchange offer, respectively.

The unaudited pro forma condensed consolidated financial information does not reflect the retirement on June 16, 2003 of BCI's remaining \$0.8 million aggregate principal amount outstanding of 12¹/₂% Senior Notes due 2005.

The unaudited pro forma condensed consolidated financial information presented includes the above items as the financing transactions are considered to be material to existing and potential investors; and the consummation of the broadband sale is probable based on the definitive agreements signed on February 22, 2003 and amended on June 6, 2003, and the consummation of the first stage closing, which occurred on June 13, 2003.

The adjustments, which are based upon available information and upon assumptions that we believe to be reasonable, are described in the accompanying notes. The unaudited pro forma condensed consolidated financial information is presented for illustrative purposes only and is not indicative of the operating results or financial position that would have occurred if the transactions described above had been completed on the dates indicated, nor is it indicative of future operating results or financial position if the transactions described above are completed.

The unaudited pro forma condensed consolidated financial information should be read in conjunction with the historical consolidated financial statements and the related notes incorporated by reference herein.

31

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Quarter Ended March 31, 2003

	Actual	Adjustments for financing transactions	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer	Pro forma as adjusted
Revenue	\$ 480.7		\$ (182.6)(d)		\$	\$ 301.2
Costs and Expenses			3.1(e)			
Cost of services and products (excluding depreciation included below)	219.4		(106.6)(f)			123.4
Selling, general and administrative	120.3		10.6 (g)			57.2
Depreciation	41.4		(64.9)(h)			39.5
Amortization	0.1		1.8 (i)			0.1
Asset impairments and other	0.3		(1.9)(j)			0.3
Total costs and expenses	381.5		(161.0)			220.5
Operating income (loss)	99.2		(18.5)			80.7
Minority interest expense	14.1		1.1 (k)		(11.6)(m)	3.6
Interest expense and other financing costs	45.3	2.9 (a)		(1.0)(l)		66.2
		16.4 (b)				
		2.6 (c)				
Other expense (income), net	(0.1)					(0.1)
Income (loss) from continuing operations before income taxes, discontinued operations and cumulative effect of change in accounting principle	39.9	(21.9)	(19.6)	1.0	11.6	11.0
Income tax expense (n)	2.0					2.0
Income (loss) from continuing operations before discontinued operations and cumulative effect of change in accounting principle	37.9	(21.9)	(19.6)	1.0	11.6	9.0
Preferred stock dividends	2.6					2.6
Numerator for EPS and EPS assuming dilution-loss applicable to common shareowners	\$ 35.3	\$ (21.9)	\$ (19.6)	\$ 1.0	\$ 11.6	\$ 6.4
Basic Earnings (Loss) Per Common Share						
Income (loss) from continuing operations	\$ 0.16	\$ (0.10)	\$ (0.09)	\$ 0.00	\$ 0.05	\$ (0.03)
Diluted Earnings (Loss) Per Common Share						
Income (loss) from continuing operations	\$ 0.16	\$ (0.10)	\$ (0.09)	\$ 0.00	\$ 0.05	\$ (0.03)

Quarter Ended March 31, 2003

Weighted Average Common
Shares Outstanding (millions)

Basic	218.9		11.1 (p)	14.1 (q)	244.1
Diluted	219.9	4.3 (o)	11.1 (p)	14.1 (q)	249.4

32

Cincinnati Bell Inc.
Unaudited Pro Forma Condensed Consolidated Statement of Operations
(dollars in millions)

Year Ended December 31, 2002

	Actual	Adjustments for financing transactions	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer	Pro forma as adjusted
Revenue	\$ 2,155.9		\$ (904.1)(u) 11.7 (v)			\$ 1,263.5
Costs and Expenses						
Cost of services and products (excluding depreciation included below)	1,027.7		(519.6)(w) 43.5 (x)			551.6
Selling, general and administrative	487.4		(277.2)(y) 7.1(z)			217.3
Depreciation	471.0		(284.7)(aa)			186.3
Amortization	25.3		(24.8)(bb)			0.5
Restructuring	37.1		(32.5)(cc)			4.6
Asset impairments and other	2,200.9		(2,180.6)(dd)			20.3
Total costs and expenses	4,249.4		(3,268.8)			980.6
Operating income (loss)	(2,093.5)		2,376.4			282.9
Minority interest expense	57.6		0.5 (ee)		(45.9)(ii)	12.2
Interest expense and other financing costs	164.2	11.8 (r) 67.7 (s) 17.9 (t)		(4.1)(hh)		257.5
Loss on investments	10.7		0.2 (ff)			10.9
Other expense (income), net	(0.5)		1.1 (gg)			0.6
Loss from continuing operations before income taxes, discontinued operations and cumulative effect of change in accounting principle	(2,325.5)	(97.4)	2,374.6	4.1	45.9	1.7
Income tax expense (jj)	105.7					105.7

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Year Ended December 31, 2002

Loss from continuing operations before discontinued operations and cumulative effect of change in accounting principle	(2,431.2)	(97.4)	2,374.6	4.1	45.9	(104.0)
Preferred stock dividends	10.4					10.4
Numerator for EPS and EPS assuming dilution-loss applicable to common shareowners	\$ (2,441.6)	\$ (97.4)	\$ 2,374.6	\$ 4.1	\$ 45.9	\$ (114.4)
Basic Earnings (Loss) Per Common Share						
Loss from continuing operations	\$ (11.18)	\$ (0.45)	\$ 10.87	\$ 0.02	\$ 0.20	\$ (0.47)
Diluted Earnings (Loss) Per Common Share						
Loss from continuing operations	\$ (11.18)	\$ (0.45)	\$ 10.87	\$ 0.02	\$ 0.20	\$ (0.47)
Weighted Average Common Shares Outstanding (millions)						
Basic	218.4			11.1 (ll)	14.1 (mm)	243.6
Diluted	218.4	(kk)		11.1 (ll)	14.1 (mm)	243.6

33

Cincinnati Bell Inc.
 Unaudited Pro Forma Condensed Consolidated Balance Sheet
 (dollars in millions)

As of March 31, 2003

	Actual	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer	Pro forma as adjusted
Assets					
Current assets					
Cash and cash equivalents	\$ 36.4	\$ 91.5 (nn)		\$	\$ 127.9
Restricted cash	7.0				7.0
Receivables, less allowances	182.8				182.8
Materials and supplies	29.2				29.2
Deferred income tax benefits	11.3				11.3
Prepaid expenses and other current assets	24.6	17.2 (oo)			41.8
Assets held for sale	94.4	(94.4)(pp)			

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

As of March 31, 2003

Total current assets	385.7	14.3			400.0
Property, plant and equipment, net	933.5				933.5
Goodwill, net of accumulated amortization	40.9				40.9
Other intangibles, net	66.8				66.8
Deferred financing costs	57.6				57.6
Other noncurrent assets	54.9				54.9
Assets held for sale	54.8	(54.8)(qq)			
Total assets	\$ 1,594.2	\$ (40.5)	\$	\$	\$ 1,553.7

Liabilities and Shareowners' Deficit

Current liabilities					
Short-term debt	\$ 356.3	\$	\$	\$	356.3
Accounts payable	53.6				53.6
Current portion of unearned revenue and customer deposits	29.8				29.8
Accrued taxes	78.5				78.5
Accrued restructuring	35.3				35.3
Other current liabilities	131.7		(1.9)(uu)	(43.2)(zz)	86.6
Liabilities to be assumed in sale	133.7	(133.7)(rr)			
Total current liabilities	818.9	(133.7)	(1.9)	(43.2)	640.1
Long-term debt, less current portion	2,184.1		(45.5)(vv)	5.5 (aaa)	2,144.1
Unearned revenue, less current portion	2.6				2.6
Deferred income tax liabilities	87.0				87.0
Other noncurrent liabilities	149.5				149.5
Liabilities to be assumed in sale	284.8	(284.8)(ss)			
Total liabilities	3,526.9	(418.5)	(47.4)	(37.7)	3,023.3
Minority interest	445.7			(413.7)(bbb)	32.0
Commitments and contingencies					
Shareowners' deficit					
6 ³ / ₄ % Cumulative Convertible Preferred Stock	129.4				129.4
Common shares, \$.01 par value	2.3		0.1 (ww)	0.2 (ccc)	2.6
Additional paid-in capital	2,409.3		56.4 (xx)	451.2 (ddd)	2,916.9
Accumulated deficit	(4,761.8)	378.0 (tt)	(9.1)(yy)		(4,392.9)
Accumulated other comprehensive loss	(12.1)				(12.1)
Common shares in treasury, at cost	(145.5)				(145.5)
Total shareowners' deficit	(2,378.4)	378.0	47.4	451.4	(1,501.6)
Total liabilities and shareowners' deficit	\$ 1,594.2	\$ (40.5)	\$	\$	\$ 1,553.7

Notes to Unaudited Pro Forma Condensed Consolidated Financial Information

Cincinnati Bell

(a) Reflects an increase of \$2.9 million in non-cash interest expense due to an increase in the interest rate of 2¹/₄% on the Convertible Subordinated Notes, which increased the total interest rate to 9%.

(b) Reflects an increase in interest expense related to the Goldman mezzanine financing as follows:

Cash interest expense	\$ 10.2
Non-cash interest expense	3.5
Amortization of discount	2.0
Amortization of deferred financing costs	0.7
	<hr/>
Total interest expense increase related to Goldman mezzanine financing	\$ 16.4

(c) Reflects an increase in interest expense related to the amended credit facilities as follows:

Cash interest expense	\$ 0.3
Amortization of deferred financing costs	2.3
	<hr/>
Total interest expense increase related to amended credit facilities	\$ 2.6

(d) Reflects a decrease in revenue generated by the broadband business that will be sold in connection with the broadband sale.

(e) Reflects an increase in revenue of \$3.1 million related to access to the Cincinnati Bell Telephone network by the broadband business eliminated as intercompany revenue in the actual results.

(f) Reflects a decrease in cost of services and products incurred by the broadband business that will be sold in connection with the broadband sale.

(g) Reflects an increase in cost of services related to the purchase of long distance services from the broadband business for resale in the Cincinnati market, eliminated as intercompany cost of services in the actual results.

(h) Reflects a decrease in selling, general and administrative expenses incurred by the broadband business that will be sold in connection with the broadband sale.

(i) Reflects an increase in selling, general and administrative expenses related to the allocation of corporate overhead, which cannot be allocated after the broadband sale.

(j) Reflects a decrease in depreciation expense related to the broadband assets to be sold in connection with the broadband sale.

- (k) Reflects an increase in minority interest expense as a result of the broadband sale.
- (l) Reflects a decrease in interest expense resulting from the BCI debt exchange offer.
- (m) Reflects a decrease in minority interest expense resulting from the exchange offer. Dividends on the BCI Preferred Stock are classified as "Minority interest expense" in the consolidated statement of operations.
- (n) Reflects the elimination of the income tax benefit associated with the assets that will be divested pursuant to the broadband sale. The net adjustment to income tax expense is zero because the increase in income tax expense is offset by a corresponding decrease related to the reversal of the additional valuation allowance that was recorded against deferred tax assets associated with the broadband assets.

35

- (o) We issued 17.5 million warrants, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share in connection with the Goldman mezzanine financing. As each of the warrants represent the right to purchase one share of Cincinnati Bell Common Stock, they have no impact on basic outstanding shares. If the warrants had been outstanding for the entire quarter, the impact on diluted shares would be to increase the weighted average diluted shares by 4.3 million.
- (p) We are offering to exchange 11,076,707 shares of Cincinnati Bell Common Stock for approximately \$46.0 million in aggregate principal amount of the 9% Notes outstanding. Assuming the entire aggregate principal amount of the 9% Notes outstanding are tendered and accepted for exchange, the Company will issue an additional 11,076,707 million shares of Cincinnati Bell Common Stock, which will increase both the basic and diluted shares outstanding.
- (q) We are offering to exchange 14,148,518 shares of Cincinnati Bell Common Stock for 395,210 outstanding shares of BCI Preferred Stock. Assuming all outstanding shares of BCI Preferred Stock are tendered and accepted for exchange, we will issue an additional 14,148,518 shares of Cincinnati Bell Common Stock, which will increase both the basic and diluted shares outstanding.
- (r) Reflects an increase in non-cash interest expense due to an increase in the interest rate of 2¹/₄% on the Convertible Subordinated Notes, which increased the total interest rate to 9%.
- (s) Reflects an increase in interest expense related to the Goldman mezzanine financing as follows:

Cash interest expense	\$ 42.7
Non-cash interest expense	14.3
Amortization of discount	8.1
Amortization of deferred financing costs	2.6
	<hr/>
Total interest expense increase related to Goldman mezzanine financing	\$ 67.7

- (t) Reflects an increase in interest expense related to the amended credit facilities as follows:

Cash interest expense	\$ 9.0
Amortization of deferred financing costs	8.9
	<hr/>

Total interest expense increase related to amended credit facilities	\$ 17.9
--	---------

- (u) Reflects a decrease in revenue generated by the broadband business that will be sold in connection with the broadband sale.
- (v) Reflects an increase in revenue related to access to the Cincinnati Bell Telephone network by the broadband business eliminated as intercompany revenue in the actual results.
- (w) Reflects a decrease in cost of services and products incurred by the broadband business that will be sold in connection with the broadband sale.
- (x) Reflects an increase in cost of services and products related to the purchase of long distance services for resale in the Cincinnati market, eliminated as intercompany cost of services in the actual results.
- (y) Reflects a decrease in selling, general and administrative expenses incurred by the broadband business that will be sold in connection with the broadband sale.
- (z) Reflects an increase in selling, general and administrative expenses related to the allocation of corporate overhead, which cannot be allocated after the broadband sale.
- (aa) Reflects a decrease in depreciation expense related to the broadband assets to be sold in connection with the broadband sale.

36

- (bb) Reflects a decrease in amortization expense related to the broadband assets to be sold in connection with the broadband sale.
- (cc) Reflects a decrease in restructuring expense related to the broadband assets to be sold in connection with the broadband sale.
- (dd) Reflects a decrease in asset impairments and other expense related to the broadband assets to be sold in connection with the broadband sale.
- (ee) Reflects an increase in minority interest expense as a result of the broadband sale.
- (ff) Reflects an increase in loss on investments related to the broadband assets to be sold in connection with the broadband sale.
- (gg) Reflects an increase in other expense related to the broadband assets to be sold in connection with the broadband sale.
- (hh) Reflects a decrease in interest expense resulting from the BCI debt exchange offer.
- (ii) Reflects a decrease in minority interest expense resulting from the exchange offer. Dividends on the BCI Preferred Stock are classified as "Minority interest expense" in the statement of operations.
- (jj) Reflects the elimination of the income tax benefit associated with the assets that will be divested pursuant to the broadband sale. The net adjustment to income tax expense is zero because the increase in income tax expense is offset by a corresponding decrease related to the reversal of the additional valuation allowance that was recorded against deferred tax assets associated with the broadband assets.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(kk) We issued 17.5 million warrants, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share in connection with the Goldman mezzanine financing. As each of the warrants represent the right to purchase one share of Cincinnati Bell Common Stock, they have no impact on basic outstanding shares. Because the effect of their inclusion in the earnings (loss) per common share calculation would be anti-dilutive, the 17.5 million "in-the-money" warrants are not included in the denominator of the diluted earnings (loss) per common share calculation.

(ll) We are offering to exchange 11,076,707 shares of Cincinnati Bell Common Stock for approximately \$46.0 million in aggregate principal amount of the 9% Notes outstanding. Assuming the entire aggregate principal amount of the 9% Notes outstanding are tendered and accepted for exchange, the Company will issue an additional 11,076,707 million shares of Cincinnati Bell Common Stock, which will increase both the basic and diluted shares outstanding.

(mm) We are offering to exchange 14,148,518 shares of Cincinnati Bell Common Stock for 395,210 outstanding shares of BCI Preferred Stock. Assuming all outstanding shares of BCI Preferred Stock are tendered and accepted for exchange, we will issue an additional 14,148,518 shares of Cincinnati Bell Common Stock, which will increase both the basic and diluted shares outstanding.

(nn) Reflects the \$91.5 million cash portion of the purchase price pursuant to the asset purchase agreement entered into on February 22, 2003 and as amended on June 6, 2003. The purchase price is subject to certain purchase price adjustments based upon closing working capital and certain receivables collected and amounts have been placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings. The sale is also subject to post-closing obligations based upon historical capital expenditure amounts and future cash EBITDA minus capital expenditures performance. No adjustments have been made in the

37

unaudited pro forma condensed consolidated financial information for these purchase price adjustments or post-closing obligations because such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected.

(oo) Reflects the \$17.2 million promissory note portion of the purchase price pursuant to the asset purchase agreement entered into on February 22, 2003, and as amended on June 6, 2003. The purchase price is subject to certain purchase price adjustments based upon closing working capital and certain receivables collected and amounts have been placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings. The sale is also subject to post-closing obligations based upon historical capital expenditure amounts and future cash EBITDA minus capital expenditures performance. No adjustments have been made in the unaudited pro forma condensed consolidated financial information for these purchase price adjustments or post-closing obligations because such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected. Interest related to the note receivable has not been reflected in the unaudited pro forma condensed financial information, as the amount is immaterial.

(pp) Reflects the sale of assets of the broadband business. Current assets held for sale are comprised of the following:

Accounts receivable	\$ 82.8
Materials and supplies	0.4
Prepaid expenses and other current assets	11.2
	<hr/>
Total current assets held for sale	\$ 94.4

(qq) Reflects the sale of assets of the broadband business. Noncurrent assets held for sale are comprised of the following:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Property, plant and equipment	\$ 48.0
Other noncurrent assets	6.8
	<u> </u>
Total noncurrent assets held for sale	\$ 54.8

(rr) Reflects the assumption of liabilities by the buyer of the broadband business. Current liabilities to be assumed in the sale are comprised of the following:

Capital lease obligations	\$ 1.5
Accounts payable	63.0
Current portion of unearned revenue and customer deposits	51.3
Other current liabilities	17.9
	<u> </u>
Total current liabilities to be assumed in sale	\$ 133.7

(ss) Reflects the assumption of liabilities by the buyer of the broadband business. Long-term liabilities to be assumed in the sale are comprised of the following:

Capital lease obligations	\$ 0.6
Unearned revenue, less current portion	284.1
Other noncurrent liabilities	0.1
	<u> </u>
Total noncurrent liabilities to be assumed in sale	\$ 284.8

38

(tt) Reflects the anticipated gain on disposition of the broadband assets as follows:

Short-term liabilities assumed in sale	\$ 133.7
Long-term liabilities assumed in sale	\$ 284.8
Sale proceeds	\$ 108.7
Less: Current assets held for sale	\$ (94.4)
Less: Non-current assets held for sale	\$ (54.8)
	<u> </u>
Gain on sale of assets	\$ 378.0

(uu) Reflects a decrease in accrued interest as of the balance sheet date assuming the BCI debt exchange offer was consummated on March 31, 2003.

(vv) Reflects the \$46.0 million carrying value of the 9% Notes as of the balance sheet date that will be settled in shares of Cincinnati Bell Common Stock upon consummation of the BCI debt exchange offer, offset by additional borrowings of \$0.5 million to pay non-recurring investment banking and legal fees directly related to the BCI debt exchange.

(ww)

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Reflects the par value of 11,076,707 shares of Cincinnati Bell Common Stock to be issued upon consummation of the BCI debt exchange offer.

- (xx) Reflects the additional-paid-in capital that will be recorded upon consummation of the BCI debt exchange offer assuming a share price of \$5.10 per share of Cincinnati Bell Common Stock, the share price as of May 30, 2003, less the par value of the Cincinnati Bell Common Stock. A 10% movement in the Cincinnati Bell Common Stock share price would cause the additional-paid-in-capital to fluctuate by \$5.7 million.
- (yy) Reflects the net loss of \$8.6 million that will be incurred upon consummation of the BCI debt exchange offer assuming a share price of \$5.10 per share of Cincinnati Bell Common Stock, the share price as of May 30, 2003, and fees of \$0.5 million incurred in connection with the BCI debt exchange offer. A 10% movement in the Cincinnati Bell Common Stock share price would cause the net gain or loss upon consummation to fluctuate by \$5.7 million. The loss on and fees related to the BCI debt exchange offer have not been reflected in the statement of operations, as they are non-recurring items.
- (zz) Reflects a decrease in dividends payable on the BCI Preferred Stock as of the balance sheet date that will be settled in shares of Cincinnati Bell Common Stock upon consummation of the exchange offer.
- (aaa) Reflects the non-recurring investment banking and legal fees to be incurred upon consummation of the exchange offer directly related to the exchange offer, which will increase borrowings under the revolving credit facility.
- (bbb) Reflects a decrease in minority interest related to the carrying value of the BCI Preferred Stock that will be settled in shares of Cincinnati Bell Common Stock upon consummation of the exchange offer.
- (ccc) Reflects the par value of 14,148,518 shares of Cincinnati Bell Common Stock to be issued upon consummation of the exchange offer.

39

- (ddd) Reflects the additional-paid-in capital that will be recorded upon consummation of the exchange offer assuming a share price of \$5.10 per common share of Cincinnati Bell Common Stock, the share price as of May 30, 2003. The additional-paid-in-capital is calculated as follows:

BCI Preferred Stock	\$	413.7
Dividends payable on BCI Preferred Stock		43.2
Less: Fees Related to exchange offer		(5.5)
Less: Par value of Cincinnati Bell Common Stock issued		(0.2)
		451.2
Additional Paid-in capital		451.2

40

BRCOM Inc.

The following unaudited pro forma condensed consolidated financial information reflects BCI's results of operations for the year ended December 31, 2002 and the three-month period ended March 31, 2003 and BCI's balance sheet as of March 31, 2003, after giving effect to all of the pro forma transactions described below. The unaudited pro forma statements of operations give effect to the following transactions as if they had occurred on January 1, 2002, and the unaudited pro forma balance sheet as of March 31, 2003 gives effect to the following transactions as if they had occurred as of that date, except for the March 26, 2003 financing transactions, which are included in the actual results as of March 31, 2003. The pro forma transactions include the following:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(a) The March 26, 2003 amendment of our credit facilities which, among other things, extended the maturity on our revolving credit facility, accelerated the maturity of a portion of our term loan A facility, increased the interest rates, revised the financial covenants and allowed for the broadband sale.

(b) On June 13, 2003, we consummated the first (and most significant) stage closing of the sale of our broadband business, in which we transferred substantially all of our broadband assets and retained only those assets in states for which regulatory approval was still pending. At the first stage closing, we had received regulatory approval in states where approximately 75% of our 2002 broadband revenues were generated. In connection with the first stage closing, the buyers paid the cash purchase price of \$91.5 million, of which \$29.3 million was placed into escrow to support certain potential purchase price adjustments and the portion of the purchase price payable upon the consummation of the second and third stage closings, and issued to us a \$17.2 million promissory note in connection with a purchase price working capital adjustment. No adjustments have been made in the unaudited pro forma condensed consolidated financial information for the purchase price adjustments or post-closing obligations as such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected. In addition, the buyers have agreed to assume approximately \$418.5 million in current and long-term liabilities and approximately \$291.2 million of operating contractual commitments. See "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Sale of our broadband business." In addition, we have indemnified the buyers against certain potential claims. The fair value of such indemnification has not been reflected in the unaudited pro forma condensed consolidated financial information as the amount is not material. After the completion of the broadband sale, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business. BCSI Inc., another subsidiary of BCI, will retain a 3% interest in the new company. This investment is not reflected in the pro forma condensed consolidated financial information because its value is not expected to be material.

(c) The BCI debt exchange offer and the exchange offer, in connection with which we expect to issue approximately 25.2 million new shares of Cincinnati Bell Common Stock, an increase of 12% in the number of shares outstanding, assuming all shares of BCI Preferred Stock and the entire outstanding aggregate principal amount of 9% Notes are tendered and accepted for exchange in the exchange offer and the BCI debt exchange offer, respectively.

The unaudited pro forma condensed consolidated financial information does not reflect the retirement on June 16, 2003 of BCI's remaining \$0.8 million aggregate principal amount outstanding of the 12 1/2% Senior Notes due 2005. In addition, the unaudited pro forma condensed consolidated financial information does not reflect any payment that may be required to be made in connection with the exercise of appraisal rights under Delaware law in connection with the merger.

41

The unaudited pro forma condensed consolidated financial information presented includes the above items as the financing transactions are considered to be material to existing and potential investors; and the consummation of the broadband sale is probable based on the definitive agreements signed on February 22, 2003, and amended on June 6, 2003, and the consummation of the first stage closing, which occurred on June 13, 2003.

The adjustments, which are based upon available information and upon assumptions that we believe to be reasonable, are described in the accompanying notes. The unaudited pro forma condensed consolidated financial information is presented for illustrative purposes only and is not indicative of the operating results or financial position that would have occurred if the transactions described above had been completed on the dates indicated, nor is it indicative of future operating results or financial position if the transactions described above are completed.

The unaudited pro forma condensed consolidated financial information should be read in conjunction with the historical consolidated financial statements and the related notes incorporated by reference herein.

BCI Unaudited Pro Forma Condensed Consolidated Statement of Operations (dollars in millions)

Three months Ended March 31, 2003					
Actual	Adjustments for amendment of credit facilities	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer (H)	Pro forma as adjusted

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Three months Ended March 31, 2003

Revenue					
Service revenue	\$ 195.0	\$	(182.6)(B)	\$	\$ 12.4
Product revenue	15.6				15.6
Total revenue	210.6		(182.6)		28.0
Costs and expenses					
Cost of services (excluding depreciation included below)	115.4		(106.6)(C)		8.8
Cost of products	13.7				13.7
Selling, general and administrative	69.7		(64.9)(D)		4.8
Depreciation	2.0		(1.9)(E)		0.1
Amortization					
Restructuring					
Asset impairments and other					
Total costs and expenses	200.8		(173.4)		27.4
Operating income	9.8		(9.2)		0.6
Interest expense and other financing costs	21.0	0.4(A)		(1.0)(G)	20.4
Other income, net	(1.1)		1.1(F)		
Loss from operations before income taxes and cumulative effect of change in accounting principle	(10.1)	(0.4)	(10.3)	1.0	(19.8)
Income tax benefit (I)	(21.5)				(21.5)
Income (loss) from operations before cumulative effect of change in accounting principle	\$ 11.4	\$ (0.4)	\$ (10.3)	\$ 1.0	\$ 1.7

42

BCI
Unaudited Pro Forma Condensed Consolidated Statement of Operations
(dollars in millions)

Year Ended December 31, 2002

	Actual	Adjustments for amendment of credit facilities	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer (W)	Pro forma as adjusted
Revenue						
Service revenue	\$ 950.6	\$	(900.0)(K)	\$	\$	\$ 50.6
Product revenue	117.5		(4.1)(L)			113.4
Total revenue	1,068.1		(904.1)			164.0

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Year Ended December 31, 2002

Costs and expenses					
Cost of services (excluding depreciation included below)	552.2		(517.7)(M)		34.5
Cost of products	103.4		(1.9)(N)		101.5
Selling, general and administrative	301.0		(277.2)(O)		23.8
Depreciation	291.1		(284.7)(P)		6.4
Amortization	24.8		(24.8)(Q)		
Restructuring	32.6		(32.5)(R)		0.1
Asset impairments and other	2,200.6		(2,180.6)(S)		20.0
Total costs and expenses	3,505.7		(3,319.4)		186.3
Operating loss	(2,437.6)		2,415.3		(22.3)
Interest expense and other financing costs	71.6	1.9(J)		(4.1)(V)	69.4
Gain on investments	(0.2)		0.2(T)		
Other income, net	(1.6)		1.6(U)		
Loss from operations before income taxes and cumulative effect of change in accounting principle	(2,507.4)	(1.9)	2,413.5	4.1	(91.7)
Income tax expense (X)	26.3				26.3
Income (loss) from operations before cumulative effect of change in accounting principle	\$ (2,533.7)	\$ (1.9)	\$ 2,413.5	\$ 4.1	\$ (118.0)

43

BCI
Unaudited Pro Forma Condensed Consolidated Balance Sheet
(dollars in millions)

As of March 31, 2003

	Actual	Adjustments for broadband sale	Adjustments for BCI debt exchange offer	Adjustments for exchange offer	Pro forma as adjusted
Assets					
Current assets					
Cash and cash equivalents	\$ 7.1	\$ 91.5(Y)	\$	\$	\$ 98.6
Receivables, less allowances	66.1				66.1
Prepaid expenses and other current assets	2.3	17.2(Z)			19.5
Assets held for sale	94.4	(94.4)(AA)			
Total current assets	169.9	14.3			184.2
Property, plant and equipment, net	1.8				1.8

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

As of March 31, 2003

Other noncurrent assets	0.2				0.2
Assets held for sale	54.8	(54.8)(BB)			
Total assets	\$ 226.7	\$ (40.5)	\$	\$	\$ 186.2

Liabilities and Shareowner's Deficit

Current liabilities					
Current portion of long-term debt	\$ 2.0	\$	\$	\$	2.0
Intercompany payable to Parent Company, net	1,501.0		56.5(FF)	72.2(JJ)	1,629.7
Accounts payable	4.2				4.2
Accrued service cost					
Accrued taxes	50.7				50.7
Accrued restructuring	35.3				35.3
Other current liabilities	61.6		(1.9)(GG)	(43.2)(KK)	16.5
Liabilities to be assumed in sale	133.7	(133.7)(CC)			
Total current liabilities	1,788.5	(133.7)	54.6	29.0	1,738.4
Long-term debt, less current portion	269.8		(46.0)(HH)		223.8
Other noncurrent liabilities	31.9				31.9
Liabilities to be assumed in sale	284.8	(284.8)(DD)			
Total liabilities	2,375.0	(418.5)	8.6	29.0	1,994.1
12 ¹ / ₂ % Junior Exchangeable Preferred Stock; \$.01 par value	413.7			(413.7)(LL)	
Commitments and contingencies					
Shareowner's deficit					
Common stock, \$.01 par value; 100,000,000 shares authorized; 500,000 shares issued and outstanding at March 31, 2003					
Additional paid-in capital	2,859.9			384.7(MM)	3,244.6
Accumulated deficit	(5,421.9)	378.0(EE)	(8.6)(II)		(5,052.5)
Total shareowner's deficit	(2,562.0)	378.0	(8.6)	384.7	(1,807.9)
Total liabilities and shareowner's deficit	\$ 226.7	\$ (40.5)	\$	\$	\$ 186.2

Notes to Unaudited Pro Forma Condensed Consolidated Financial Information

BRCOM Inc.

- (A) Reflects additional interest expense related to the amended credit facilities for the revolving credit facility borrowings of BCSI Inc., a subsidiary of BCI. Pursuant to the amended credit facilities, the revolving credit facility interest rates increased to 425 basis points above LIBOR, an increase of 150 basis points compared to the revolver interest rates incurred prior to the amendment in the first quarter of 2003.
- (B) Reflects a decrease in revenue generated by the broadband business that will be sold in connection with the broadband sale.
- (C) Reflects a decrease in cost of services incurred by the broadband business that will be sold in connection with the broadband sale.
- (D) Reflects a decrease in selling, general and administrative expenses incurred by the broadband business that will be sold in connection with the broadband sale.
- (E) Reflects a decrease in depreciation expense related to the broadband assets to be sold in connection with the broadband sale.
- (F) Reflects an increase in minority interest expense related to the broadband sale.
- (G) Reflects a decrease in interest expense resulting from the BCI debt exchange offer.
- (H) There is no impact from the exchange offer on the statement of operations of BCI. Dividends on the BCI Preferred Stock are treated as preferred stock dividends at BCI and do not impact Loss from continuing operations before cumulative effect of change in accounting principle as presented.
- (I) Reflects the elimination of the income tax benefit associated with the assets that will be divested pursuant to the broadband sale. The net adjustment to income tax expense is zero because the increase in income tax expense is offset by a corresponding decrease related to the reversal of the additional valuation allowance that was recorded against deferred tax assets associated with the broadband assets.
- (J) Reflects a interest expense related to the amended credit facilities for the revolving credit facility borrowings of BCSI Inc., a subsidiary of BCI. Pursuant to the amended credit facilities, the revolving credit facility interest rates increased to 425 basis points above LIBOR, an increase of between 150 and 250 basis points compared to the revolver interest rates incurred in 2002.
- (K) Reflects a decrease in service revenue generated by the broadband business that will be sold in connection with the broadband sale.
- (L) Reflects a decrease in product revenue generated by the broadband business that will be sold in connection with the broadband sale.
- (M) Reflects a decrease in cost of services incurred by the broadband business that will be sold in connection with the broadband sale.
- (N) Reflects a decrease in cost of products incurred by the broadband business that will be sold in connection with the broadband sale.
- (O) Reflects a decrease in selling, general and administrative expenses incurred by the broadband business that will be sold in connection with the broadband sale.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

- (P) Reflects a decrease in depreciation expense related to the broadband assets to be sold in connection with the broadband sale.
- (Q) Reflects a decrease in amortization expense related to the broadband assets to be sold in connection with the broadband sale.
- (R) Reflects a decrease in restructuring expense related to the broadband assets to be sold in connection with the broadband sale.
- (S) Reflects a decrease in asset impairments and other expense related to the broadband assets to be sold in connection with the broadband sale.
- (T) Reflects a decrease in gain on investments related to the broadband assets to be sold in connection with the broadband sale.
- (U) Reflects a decrease in other income related to the broadband assets to be sold in connection with the broadband sale.
- (V) Reflects a decrease in interest expense resulting from the BCI debt exchange offer.
- (W) There is no impact from the exchange offer on the statement of operations of BCI. Dividends on the BCI Preferred Stock are treated as preferred stock dividends at BCI and do not impact Loss from operations before cumulative effect of change in accounting principle as presented.
- (X) Reflects the elimination of the income tax benefit associated with the assets that will be divested pursuant to the broadband sale. The net adjustment to income tax expense is zero because the increase in income tax expense is offset by a corresponding decrease related to the reversal of the additional valuation allowance recorded against deferred tax assets associated with the broadband assets.
- (Y) Reflects the \$91.5 million cash portion of the purchase price pursuant to the purchase agreement entered into on February 22, 2003, and as amended on June 6, 2003. The purchase price is subject to certain purchase price adjustments based upon closing working capital and certain receivables collected and amounts have been placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings. The sale is also subject to post-closing obligations based upon historical capital expenditure amounts and future cash EBITDA minus capital expenditures performance. No adjustments have been made in the unaudited condensed consolidated financial information for these purchase price adjustments or post-closing obligations because such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected.
- (Z) Reflects the \$17.2 million promissory note portion of the purchase price of the asset purchase agreement entered into on February 22, 2003 and as amended on June 6, 2003. The purchase price is subject to certain purchase price adjustments based upon closing working capital and certain receivables collected and amounts have been placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings. The sale is also subject to post-closing obligations based upon historical capital expenditure amounts and future cash EBITDA minus capital expenditures performance. No adjustments have been made in the unaudited pro forma condensed consolidated financial information for these purchase price adjustments or post-closing obligations because such amounts are not determinable. Furthermore, the application of the proceeds from the sale has not been reflected. Interest related to the note receivable has not been reflected in the unaudited pro forma condensed financial information, as the amount is immaterial.

- (AA) Reflects the sale of assets of the broadband business. Current assets held for sale are comprised of the following:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Accounts receivable	\$ 82.8
Materials and supplies	0.4
Prepaid expenses and other current assets	11.2
	<hr/>
Total current assets held for sale	\$ 94.4

(BB)

Reflects the sale of assets of the broadband business. Noncurrent assets held for sale are comprised of the following:

Property, plant and equipment	\$ 48.0
Other noncurrent assets	6.8
	<hr/>
Total noncurrent assets held for sale	\$ 54.8

(CC)

Reflects the assumption of liabilities by the buyer of the broadband business. Current liabilities to be assumed in the sale are comprised of the following:

Capital lease obligations	\$ 1.5
Accounts payable	63.0
Current portion of unearned revenue and customer deposits	51.3
Other current liabilities	17.9
	<hr/>
Total current liabilities to be assumed in sale	\$ 133.7

(DD)

Reflects the assumption of liabilities by the buyer of the broadband business. Long-term liabilities to be assumed in the sale are comprised of the following:

Capital lease obligations	\$ 0.6
Unearned revenue, less current portion	284.1
Other noncurrent liabilities	0.1
	<hr/>
Total noncurrent liabilities to be assumed in sale	\$ 284.8

(EE)

Reflects the anticipated gain on disposition of the broadband assets as follows:

Short-term liabilities assumed in sale	\$ 133.7
Long-term liabilities assumed in sale	\$ 284.8
Sale proceeds	\$ 108.7
Less: Current assets held for sale	\$ (94.4)
Less: Non-current assets held for sale	\$ (54.8)
	<hr/>
Gain on sale of assets	\$ 378.0

(FF)

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Reflects the increase in the intercompany note payable to Cincinnati Bell based on the fair value of Cincinnati Bell Common Stock to be issued in the BCI debt exchange offer. The fair value of the Cincinnati Bell Common Stock is based on a share price of \$5.10 per share of Cincinnati Bell Common Stock, the share price as of May 30, 2003. A 10% movement in the share price would cause the intercompany note payable to fluctuate by \$5.7 million.

- (GG) Reflects the decrease in accrued interest as of the balance sheet date assuming the BCI debt exchange offer was consummated on the balance sheet date.
- (HH) Reflects the \$46.0 million carrying value of the 9% Notes as of the balance sheet date that will be settled in shares of Cincinnati Bell Common Stock upon consummation of the BCI debt

47

exchange offer. Non-recurring investment banking and legal fees of \$0.5 million have not been reflected in the unaudited pro forma condensed consolidated financial information for BCI as Cincinnati Bell is responsible for the fees.

- (II) Reflects the net loss that will be incurred upon consummation of the BCI debt exchange offer assuming a share price of \$5.10 per share of Cincinnati Bell Common Stock, the trading price as of the date of May 30, 2003. A 10% movement in the Cincinnati Bell Common Stock share price would cause the net gain or loss upon consummation to fluctuate by \$5.7 million. The loss on the BCI debt exchange offer has not been reflected in the statement of operations, as it is a non-recurring item.
- (JJ) Reflects the increase in the intercompany note payable to Cincinnati Bell based on the fair value of Cincinnati Bell Common Stock to be issued in connection with the exchange offer. The fair value of the stock issued by Cincinnati Bell is based on a share price of \$5.10 per share of Cincinnati Bell Common Stock, the share price as of May 30, 2003. A 10% movement in the share price would cause the intercompany note payable to fluctuate by \$7.2 million.
- (KK) Reflects the decrease in dividends payable on the BCI Preferred Stock as of the balance sheet date assuming the exchange offer had been consummated on the balance sheet date.
- (LL) Reflects the decrease in the carrying value of the BCI Preferred Stock that will be settled in shares of Cincinnati Bell Common Stock upon consummation of the exchange offer.
- (MM) Reflects the additional-paid-in capital that will be recorded upon consummation of the exchange offer assuming a share price of \$5.10 per share of Cincinnati Bell Common Stock, the share price as of May 30, 2003. The additional-paid-in-capital is calculated as follows:

BCI Preferred Stock	\$	413.7
Dividends payable on BCI Preferred Stock		43.2
Less: Intercompany payable to parent at fair value of Cincinnati Bell Common Stock issued		(72.2)
		384.7
Additional paid-in capital		384.7

48

COMPARATIVE STOCK PRICES AND DIVIDENDS

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

The comparative stock price and dividend information should be read in conjunction with the audited and unaudited historical financial statements of Cincinnati Bell and BCI, including the related notes, incorporated by reference into this prospectus and solicitation statement, and "Selected Historical Consolidated Financial Data." See "Where You Can Find More Information."

Cincinnati Bell Common Stock and BCI Preferred Stock are both listed on the NYSE. Cincinnati Bell Common Stock trades under the symbol "CBB," and BCI Preferred Stock trades under the symbol "IXK-NA-09." The trading market for shares of BCI Preferred Stock is limited and sporadic, and prices may fluctuate significantly depending on the volume of trading in the shares and the balance between buy and sell orders for the shares. The following table shows, for the calendar quarters indicated, based on published financial sources (1) the high and low sales prices per share of Cincinnati Bell Common Stock as reported on the New York Stock Exchange Composite Transaction Tape, (2) the high and low sales prices per share of BCI Preferred Stock as reported on Advantage Data, an automated electronic quotation system, and (3) the cash dividends per share of each of Cincinnati Bell Common Stock and BCI Preferred Stock.

	Cincinnati Bell Common Stock			BCI Preferred Stock		
	High	Low	Dividend	High	Low	Dividend
2002:						
First Quarter	\$ 10.55	\$ 5.55		\$ 620.00	\$ 480.00	\$ 31.25
Second Quarter	8.60	2.09		590.00	260.00	31.25
Third Quarter	3.43	1.80		500.00	250.00	
Fourth Quarter	4.26	1.15		450.00	97.50	
2003						
First Quarter	\$ 4.95	\$ 3.43		\$ 92.50	\$ 42.50	
Second Quarter (through June 19, 2003)	\$ 6.80	\$ 3.60		\$ 16.25	\$ 12.25	

As of June 19, 2003, the last reported closing price per share of Cincinnati Bell Common Stock was \$6.55 and the last reported closing price per share of BCI Preferred Stock was \$16.25. The trading prices of shares of Cincinnati Bell Common Stock and BCI Preferred Stock are subject to fluctuation. You are urged to obtain current market quotations.

At March 31, 2003, there were approximately 94,000 holders of record of Cincinnati Bell Common Stock and approximately 25 holders of record of BCI Preferred Stock.

Cincinnati Bell's Dividend Policy

The holders of Cincinnati Bell Common Stock receive dividends if and when declared by our board of directors out of legally available funds. We have not paid a dividend on Cincinnati Bell Common Stock since 1999 and do not anticipate paying dividends on Cincinnati Bell Common Stock in the foreseeable future. Furthermore, our future ability to pay dividends is restricted by certain covenants and agreements pertaining to outstanding indebtedness.

Information Relating to BCI Preferred Stock Dividends

The BCI Preferred Stock has cumulative preferential quarterly cash dividends accrued at the annual rate of 12 $\frac{1}{2}$ % of the liquidation preference for such stock through the mandatory redemption date of August 15, 2009. Dividends of \$24.7 million and \$49.4 million, or \$62.50 and \$125.00 per share, were declared and paid in 2002 (through May 15, 2002) and 2001, respectively. Recently, BCI deferred the declaration and payment of the quarterly dividends due August 15, 2002, November 15, 2002, February 15, 2003 and May 15, 2003 and anticipates deferring the payment of the quarterly dividends due August 15, 2003. At March 31, 2003, accumulated, undeclared and unpaid dividends on the BCI Preferred Stock totaled approximately \$43.2 million or \$109.31 per share. You will not be paid any accumulated, undeclared and unpaid dividends if you exchange your shares of BCI Preferred Stock pursuant to the exchange offer.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Beginning with our acquisition of BCI in November 1999, we have pursued a strategy of building an integrated high capacity communications network by using our financial resources to leverage BCI's strategic assets. From the the acquisition of BCI to March 31, 2003, we used approximately \$2.3 billion of cash flow from our other businesses as well as borrowings under our credit facilities, to finance the buildout and increase the capacity of BCI's national optical network, as well as to meet BCI's other cash needs.

In 1999, 2000 and 2001, capital expenditures by BCI in connection with the buildout of its network were \$644.1 million (\$479.1 million of which were made prior to our acquisition of BCI), \$599.9 million and \$472.0 million, respectively. By the end of 2001, BCI had largely completed the buildout of its network. For 2002, capital expenditures by BCI were \$64.9 million, primarily reflecting the maintenance and optimization of BCI's network. For the first quarter of 2003, BCI's capital expenditures totaled \$0.5 million, compared to \$26.8 million for the first quarter of 2002.

In 2001, the business environment for BCI and the broader telecommunications industry deteriorated significantly and rapidly and currently remains weak. This was primarily due to: the general weakness in the U.S. economy, which was exacerbated by the events of September 11, 2001, and concerns regarding terrorism; pressure on prices for broadband services due to substantial excess fiber capacity in most markets, and forecasted demand for broadband services not being realized as a result of the state of the economy, the bankruptcy or liquidation of a substantial number of Internet companies, and financial difficulties experienced by many of BCI's telecommunications carrier customers.

Prior to and since our acquisition of BCI, BCI has incurred substantial operating and net losses and used cash in operating activities. In 2000 and 2001, BCI had operating losses of \$225.7 million and \$502.1 million, respectively, net losses of \$464.6 million and \$388.4 million, respectively, and net cash used in operating activities of \$32.7 million and \$111.4 million, respectively. For 2002, BCI had operating losses of \$2.4 billion and net losses of \$4.5 billion and net cash used in operating activities of \$94.9 million. For the first quarter of 2003, BCI had an operating income of \$9.8 million and net income of \$11.4 million and net cash used in operating activities of \$32.2 million. BCI's operating and net losses in 2001 and 2002 included charges relating to restructuring plans of \$73.9 million and \$32.6 million, respectively. In addition, in accordance with Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets", as a result of, among other things, the deterioration of BCI's business described above, we determined that the goodwill of BCI was impaired as of January 1, 2002 and we recorded an impairment charge of \$2.0 billion, net of taxes, in the second quarter of 2002. In addition, in accordance with Statement of Financial Accounting Standards No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets", we recorded a noncash pre-tax asset impairment charge of approximately \$2.2 billion relating to BCI in the results for the fourth quarter of 2002.

To finance BCI's capital expenditures and operating activities, as well as its preferred stock dividends and repayments of long-term debt from the acquisition of BCI to March 31, 2003, we made capital contributions of approximately \$829 million contributions and intercompany loans and borrowings under our credit facilities of approximately \$1.5 billion. We have financed these capital contributions and intercompany loans from cash flow from our Cincinnati Bell Telephone and Cincinnati Bell Wireless businesses, as well as through borrowings under our credit facilities. In 2000 and 2001, BCI received intercompany loans from us of \$532.7 million and \$479.5 million, respectively, received capital contributions from us of \$520.5 million and \$65.3 million, respectively, and made direct borrowings under our credit facilities of \$0 and \$42.0 million, respectively. For 2002, BCI received intercompany loans from us of \$23.3 million, received \$1.9 million in capital contributions from us, and made borrowings under our credit facilities of \$151.0 million. For the first quarter of 2003, BCI received intercompany loans from us of \$8.3 million. As of March 31, 2003, \$1,501.0 million was

50

outstanding under the intercompany note from us to BCI. As a result of those loans and the effects of a weak U.S. economy and telecommunications industry, we have incurred a substantial amount of debt.

The Restructuring Plan and Recent Developments

In response to BCI's deteriorating financial results and concerns over our liquidity, in October 2002 we announced a five-point restructuring plan. The restructuring plan is intended to strengthen our financial position, maintain the strength and stability of our local telephone business, reduce the cash expenditures at BCI, facilitate the evaluation of strategic alternatives and reduce our debt balances over time. We have made substantial progress in implementing the restructuring plan. To date, we have completed the first stage of the sale of our broadband business, secured additional sources of capital, amended our credit facilities, entered into a supplemental indenture amending the terms of our Convertible Subordinated Notes and are in the process of exchanging and retiring preferred stock and debt at BCI.

To this end, on October 29, 2002, we announced our intention to restructure BCI to reduce its expenses by approximately \$200 million per year and enable it to become cash flow positive. We targeted telecommunication line cost reductions of 25% over a six-month period through network grooming, optimization, and rate negotiations; reduced BCI's workforce by 500 positions; and significantly reduced activity related to BCI's unprofitable wholesale international voice business. In addition, Cincinnati Bell Telephone initiated a restructuring to realign sales and

marketing to better focus on enterprise customers. The plan includes initiatives to reduce the workforce by approximately 38 positions. We recorded a restructuring charge of approximately \$15 million during the fourth quarter of 2002 related to employee severance benefits and contract terminations.

In addition, below is a summary of recent developments in connection with our restructuring plan.

Sale of our broadband business

On February 22, 2003, we entered into a definitive agreement to sell our broadband business by agreeing to sell substantially all of the operating assets of certain of BCI's operating subsidiaries to C III Communications, LLC and C III Communications Operations, LLC for approximately \$129.3 million in cash, subject to certain purchase price adjustments, and the assumption of certain liabilities and operating contractual commitments. On June 6, 2003, we amended the agreement for the sale of our broadband business to, among other things, reduce the purchase price to \$108.7 million (which at the first stage closing was paid in \$91.5 million of cash and a \$17.2 million promissory note, as described below), subject to certain potential purchase price adjustments and other post-closing obligations, and the assumption of certain liabilities and operating contractual commitments, and to eliminate certain of the conditions to the consummation of the first stage closing of the sale. The purchase price is subject to certain purchase price adjustments based upon closing working capital and certain receivables collected and amounts have been placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings. The sale is also subject to post-closing obligations based upon historical capital expenditure amounts and future cash EBITDA minus capital expenditures performance.

On June 13, 2003, the first stage closing of the sale of our broadband business was consummated and the buyers paid \$91.5 million in cash, of which \$29.3 million was placed into escrow to support the working capital and receivables purchase price adjustments as well as the portion of the purchase price payable upon the consummation of the second and third stage closings, and issued to us a \$17.2 million promissory note as described below.

The buyers and the BCI selling subsidiaries have estimated and mutually agreed upon the amount that the buyers may owe as a result of the working capital purchase price adjustment at the closing date. In connection with the working capital estimate, the buyers delivered to the BCI selling subsidiaries a promissory note in a principal amount equal to \$17.2 million, bearing 8% interest and

payable on June 13, 2004. The purchase price will be increased or decreased by the amount that the actual working capital amount exceeds or is less than the working capital promissory note. This purchase price adjustment is supported by escrowed proceeds of \$5.0 million.

The purchase price will be decreased if certain specified accounts receivables are not collected as set forth in the purchase agreement, up to a maximum decrease of \$7.5 million. This purchase price adjustment is supported by \$3.75 million of escrowed proceeds.

Furthermore, the BCI selling subsidiaries budgeted the capital expenditures for the broadband assets sold to be \$18.0 million in the first two quarters of 2003 through June 13, 2003 (subject to certain adjustments). If the difference between 80% of the budgeted capital expenditures and the actual capital expenditures is greater than \$10 million, then the BCI selling subsidiaries will pay the amount in excess of \$10 million to the buyers in cash. If the difference between 80% of the budgeted capital expenditures and the actual capital expenditures is less than \$10 million, then the buyers will pay the amount less than \$10 million to the BCI selling subsidiaries in cash. The parties will settle the capital expenditures adjustment within 60 days after the first stage closing.

Not more than 30 days after July 1, 2004, the buyers will provide the BCI selling subsidiaries with a calculation of cash EBITDA minus capital expenditures for the broadband business for the period from July 1, 2003 to July 1, 2004. If annual cash EBITDA minus capital expenditures for such period is negative \$48 million or less, the BCI selling subsidiaries will pay to the buyers an amount equal to 35% of the difference between negative \$48 million and the amount of annual cash EBITDA minus capital expenditures, provided that the obligation for such reimbursement will not exceed \$10 million. The BCI selling subsidiaries will have no obligation to make the foregoing payment if, after the first stage closing, the buyers sell 51% or more of the equity or voting control of C III or the assets acquired in the broadband sale.

In addition, pursuant to the purchase agreement, approximately \$20.5 million of the \$108.7 million purchase price has been deposited in an escrow account pending the second stage closing as support for the portion of that amount that the buyers are obligated to pay at the second stage closing.

The BCI selling subsidiaries and the buyers have agreed that 50% of the proceeds received by the BCI selling subsidiaries in connection with the settlement of two on-going disputes will be paid to the buyers. Also, if the BCI selling subsidiaries prevail in an arbitration dispute with

El Paso Global Networks and receive a 20-year IRU agreement on a certain fiber route, then the BCI selling subsidiaries will provide to the buyers, at no cost, a 20-year IRU agreement to use that same fiber route. If the BCI selling subsidiaries do not prevail in that dispute, the buyers and the BCI selling subsidiaries will each bear 50% of the costs of the buyers obtaining a 20-year IRU agreement on that fiber route.

BCSI Inc, a subsidiary of BCI, will retain a 3% interest in the new company and will account for its investment in that company as a cost-based investment. The carrying value of the current and long-lived assets to be purchased totaled \$94.4 million and \$54.8 million, respectively, as of March 31, 2003. The carrying value of the current and long-term liabilities to be assumed totaled \$133.7 million and \$284.8 million, respectively, as of March 31, 2003. The contractual commitments to be assumed include certain operating contractual commitments that are not included in the balance sheets.

The sale of our broadband business will be completed in three stages. The first stage closing was completed on June 13, 2003 when the BCI selling subsidiaries transferred substantially all of our broadband assets except for those for which state regulatory approval for transfer was still pending. At the first stage closing, we had received regulatory approval in states where approximately 75% of the revenue of the broadband business were generated.

The second stage closing will take place after state public utility commission consents necessary to effectuate the transfer of customer contracts that represent in the aggregate one-half or more of the percentage of revenues of our broadband business that were not included in the first stage closing have been obtained. The third stage closing will take place after the last state public utility commission

consents necessary to effectuate the transfer of customer contracts have been obtained. The respective obligations of the buyers and the BCI selling subsidiaries to effect the second and third stage closings are subject to there not being an injunction or other court order prohibiting the consummation of the transactions contemplated by the purchase agreement to occur on the second stage closing date or on the third stage closing date.

The purchase agreement may be terminated at any time prior to either the second or third stage closing by:

mutual written consent of the BCI selling subsidiaries and the buyers; and

the BCI selling subsidiaries or the buyers, if there is a non-appealable injunction or order of a governmental body prohibiting the sale of our broadband business.

Each party will pay its own costs and expenses, including legal and accounting expenses, related to the sale of our broadband business, irrespective of when incurred and whether or not the sale of our broadband business is completed.

Cincinnati Bell and the BCI selling subsidiaries have agreed that for a period of 36 months following the first stage closing, except under certain enumerated circumstances, none of Cincinnati Bell or any of the BCI selling subsidiaries will directly or indirectly (and Cincinnati Bell and the BCI selling subsidiaries will use their commercially reasonable efforts to cause their respective affiliates not to):

- (i) compete (as defined in the purchase agreement) with the broadband businesses sold pursuant to the purchase agreement within the continental U.S.; or
- (ii) solicit, divert or attempt to solicit or divert a customer or supplier, unless the customer or supplier does not compete with the broadband businesses sold pursuant to the purchase agreement.

In addition, Cincinnati Bell and the BCI selling subsidiaries have agreed that for a period of 36 months following the third stage closing, neither they nor any of their respective affiliates (other than any directors, officers or employees of Cincinnati Bell, the BCI selling subsidiaries or their respective affiliates provided not in their capacity as such) will directly or indirectly solicit for employment or hire as an employee or consultant, any employee of BCI or the BCI selling subsidiaries who works primarily in the broadband business and who accepts the employment offer of the buyers pursuant to the terms of the purchase agreement or other employees of the buyers or their affiliates engaged in the broadband business unless such employee's employment is previously terminated by the buyers.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

In connection with the purchase agreement, the buyers and BCI selling subsidiaries entered into several additional commercial and services agreements, including an agreement whereby the buyers will sell long distance minutes at wholesale rates for resale by Cincinnati Bell Any Distance Inc. to business and residential customers in certain territories, a sales agency agreement for the marketing by Cincinnati Bell Telephone of the buyers' services in certain territories, a reciprocal collocation agreement for the accommodation of existing network equipment or other facilities, a dedicated IP services agreement whereby the buyers will provide dedicated IP services to Cincinnati Bell Technology Solutions Inc. and a services agreement whereby Cincinnati Bell Technology Solutions Inc. will provide help desk support to the buyers. After the first stage closing, the buyers have the right (but not the obligation) to enter into certain collateral services agreements with the BCI selling subsidiaries on terms to be mutually acceptable to the buyers and the BCI selling subsidiaries.

Except for certain liabilities specifically identified in the purchase agreement, the BCI selling subsidiaries, jointly and severally, on one hand, and the buyers, on the other hand, (the BCI selling subsidiaries or the buyers, whichever has the obligation to indemnify, is the "indemnifying party") have agreed to indemnify the other party and its affiliates and any employee, representative, agent, director, officer, partner, member or principal, as applicable, or the assign of such party and its affiliates (each, an "indemnified party") from and against all claims related to or arising out of or resulting from,

53

liabilities, losses, damages, costs and expenses (including reasonable attorneys', accountants' and experts' fees and costs, and costs and expenses of establishing entitlement to indemnification) (collectively, "losses") incurred by any indemnified party related to, or arising out of or resulting from:

- (i) any breach of or inaccuracy in any representation or warranty of the indemnifying party in the purchase agreement or any collateral agreement; or
- (ii) the breach by the indemnifying party of any covenant or agreement of that party contained in the purchase agreement or any collateral agreement.

The BCI selling subsidiaries and the buyers will not have any liability for any losses arising from claims under clause (i) of the preceding sentence (other than claims or losses with respect to representations and warranties related to title, authorization or tax matters or related to brokers' or similar fees) (collectively, the "specified claims"), unless the aggregate of all losses for which the BCI selling subsidiaries or the buyers, respectively, would be liable exceeds on a cumulative basis \$500,000, provided that in the event such losses exceed \$500,000, the liability will be from the first dollar of losses. The BCI selling subsidiaries' or the buyers' respective aggregate liability for:

- (i) all losses arising from specified claims and claims with respect to certain consents to be obtained by the BCI selling subsidiaries will not exceed 50% of the purchase price;
- (ii) all losses arising from representations and warranties related to title and authorization matters will not exceed the purchase price (provided that the BCI selling subsidiaries' or buyers' respective aggregate liability under clauses (i) and (ii) will not exceed the purchase price); and
- (iii) all losses arising from representations and warranties related to tax matters or related to brokers' or similar fees will not be subject to any limitations.

The representations and warranties of the buyers and the BCI selling subsidiaries in the purchase agreement and any collateral agreements will survive the first stage closing for 18 months, except the environmental warranties will survive for three years, tax warranties will survive for the applicable statutes of limitations plus 90 days and title and authorization warranties will survive forever.

The BCI selling subsidiaries have further agreed jointly and severally to indemnify the buyers and any other indemnified party of the buyers from and against losses relating to any of BCI's assets and liabilities excluded from the purchase agreement, certain litigation, consents and other matters, certain taxes of the BCI selling subsidiaries and the failure of the BCI selling subsidiaries to comply with the provisions of any bulk transfer laws which may be applicable. The buyers have agreed jointly and severally to indemnify the BCI selling subsidiaries and any other indemnified party of the BCI selling subsidiaries from and against losses relating to the liabilities and obligations assumed and businesses acquired pursuant to the purchase agreement, certain taxes for which the buyers are responsible, liabilities and obligations with respect to the

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

conduct of the broadband business after the first stage closing, to the extent arising out of, or resulting from, facts, events or circumstances occurring after the first stage closing (other than due to any failure to comply or breach of any of the BCI selling subsidiaries or any of their affiliates, whether before, on or after the first stage closing) and any third party claims arising out of the buyers' election to effect the second stage closing prior to the date on which the last FCC and the last state public utility commission consents necessary to effect transfer of the remaining assets have been obtained.

In connection with the purchase agreement, we agreed to deliver a parent guaranty in favor of the buyers, guaranteeing:

- (1) all payments required to be made by the BCI selling subsidiaries under the purchase agreement; and
- (2) the performance and observance and compliance with all covenants, agreements, obligations, liabilities, representations and warranties of the BCI selling subsidiaries under the purchase agreement.

54

Also, we agreed to be jointly and severally liable with the BCI selling subsidiaries for their agreement to:

- (1) (a) retire the 9% Notes and the 12¹/₂% Notes or (b) to obtain a consent and/or waiver from holders of the 9% Notes and the 12¹/₂% Notes with respect to the sale of our broadband business; and
- (2) use their best efforts to retire or exchange the BCI Preferred Stock or to obtain any necessary consents and/or waivers from the holders of the BCI Preferred Stock with respect to the sale of our broadband business.

Cincinnati Bell's liability under its guaranty will not exceed the BCI selling subsidiaries' underlying liability pursuant to the purchase agreement.

In connection with the purchase agreement, Corvis Corporation, the majority owner of the buyers, also delivered a parent guaranty in favor of the BCI selling subsidiaries, guaranteeing:

- (1) the payment by the buyers of the purchase price; and
- (2) the performance and observance and compliance with all covenants, agreements, obligations, liabilities, representations and warranties of the buyers under the purchase agreement.

Corvis Corporation's liability under its guaranty will not exceed the buyers' underlying liability pursuant to the purchase agreement.

After the third stage closing, the Broadwing name will be the sole and exclusive property of the buyers or their affiliates. The BCI selling subsidiaries and their affiliates (including Cincinnati Bell and BCI) have agreed to amend their corporate names to remove the Broadwing name or any similar name likely to be confused or associated with the Broadwing name, and before the third stage closing they will make commercially reasonable efforts to cause the registration of the new names with the appropriate governmental bodies. As such, on May 16, 2003, we changed our name from "Broadwing Inc." to "Cincinnati Bell Inc." and our subsidiaries changed their names, where applicable, to remove the Broadwing name. In addition to the corporate name change, the BCI selling subsidiaries and their affiliates will cease using the Broadwing name, except in certain limited circumstances.

Under the amended terms of our credit facilities, the proceeds from the sale of our broadband business may be used to pay BCI's remaining liabilities and claims not assumed by the buyers. Any remaining net proceeds will be applied 60% to prepay our credit facilities and 40% to pay certain of BCI's other obligations, provided that, in the event of a bankruptcy of BCI or any of its subsidiaries, 100% of any such remaining net proceeds will be applied to prepay our credit facilities. If there are any proceeds remaining after those BCI obligations have been satisfied, those amounts must be applied to pay down Cincinnati Bell's credit facilities.

Goldman Mezzanine Financing

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

On March 26, 2003, we received \$350 million of gross cash proceeds from the issuance of 16% Notes as part of the Goldman mezzanine financing. Also as part of the Goldman mezzanine financing, we issued 17.5 million warrants, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share, to the purchasers of the 16% Notes. The 16% Notes indenture contains numerous restrictive covenants, including provisions that restrict our ability to make future investments or other cash infusions in BCI and its subsidiaries and impose legal and operational separations between BCI and its subsidiaries, on one hand, and us and any of our other subsidiaries, on the other hand. These covenants are intended to reduce the likelihood that in a Chapter 11 bankruptcy proceeding in which either Cincinnati Bell or BCI is the debtor, a court would disregard the corporate separation between Cincinnati Bell or BCI and cause the substantive consolidation of the assets of the two companies. As of May 31, 2003, we had the ability to invest an additional \$30.7 million in BCI based on these provisions.

55

See "Description of Cincinnati Bell and BCI Indebtedness Cincinnati Bell 16% Senior Subordinated Discount Notes due 2009" for a more complete description of the Goldman mezzanine financing.

Amendment to the Terms of Our Credit Facilities

On March 26, 2003, we permanently prepaid \$220 million in borrowings under our term and revolving credit facilities and made a \$90 million payment under our revolving credit facility with the net cash proceeds from the Goldman mezzanine financing and amended the terms of our credit facilities to provide us with greater liquidity for our operations. The amendment extended the maturity on our \$643.6 million revolving credit facility to March 1, 2006 and changed the scheduled commitment reductions under the revolving credit facility to be limited to four equal quarterly reductions of \$50 million each in 2005 in an aggregate amount equal to \$200 million in 2005. The remainder of the revolving credit facility will mature on March 1, 2006. The amendment also permits the sale of our broadband business under the credit facilities, but requires us to apply 60% of the remaining net cash proceeds (after the payment of BCI's remaining liabilities not assumed by the buyers) from the sale of our broadband business to prepay the credit facilities and 40% to pay certain of BCI's other obligations, provided that, in the event of a bankruptcy of BCI or any of its subsidiaries, 100% of any such remaining net proceeds must be applied to prepay of credit facilities.

The amendment contains numerous restrictions, similar to those contained in the 16% Notes indenture, on our ability to make future investments or other cash infusions in BCI and its subsidiaries and imposes corporate separateness covenants that require us to maintain legal and operational separation between BCI and its subsidiaries, on one hand, and Cincinnati Bell and its other subsidiaries, on the other hand. The financial covenants were adjusted to, among other things, exclude BCI and its subsidiaries from the calculations and the amendment provided that BCI and its subsidiaries will be prohibited from making any additional borrowings under the credit facilities. The corporate separateness covenants require, among other things, that Cincinnati Bell and its subsidiaries, on one hand, and BCI and its subsidiaries, on the other hand:

maintain separate bank accounts;

do not commingle funds;

issue separate financial statements;

refrain from assuming or guaranteeing the liabilities of the other group of companies; and

conduct their business in their own respective names and avoid the appearance of conducting business on behalf of other group of companies.

These covenants are intended to reduce the likelihood that in a Chapter 11 bankruptcy proceeding in which either Cincinnati Bell or BCI is the debtor, a court would disregard the corporate separation between Cincinnati Bell or BCI and cause the substantive consolidation of the assets of the two companies. The exchange offer is expressly exempted from the corporate separateness covenants; however, these covenants would restrict the ability of Cincinnati Bell or its subsidiaries to issue their stock to pay BCI's liabilities in the future.

As part of the amendment to the terms of our credit facilities, the interest rate increased to 425 basis points above LIBOR on the revolving credit facility and 375 basis points above LIBOR on the term loan facilities. The commitment fee for the unused portion of the revolving credit facility was increased to 0.625% at all levels of usage and we paid an amendment fee in connection with the changes to the credit facilities in amounts equal to 75 basis points for the revolving credit facility and 37.5 basis points for each of the term loan A, B, and C credit facilities.

See "Description of Cincinnati Bell and BCI Indebtedness Credit Facilities" for a more complete description of the amended terms of the credit facilities.

Convertible Subordinated Notes Supplemental Indenture

On March 26, 2003, we executed a supplemental indenture in respect of the Convertible Subordinated Notes. The supplemental indenture amended certain terms of the Convertible Subordinated Notes indenture, including:

providing that the involuntary or voluntary bankruptcy of BCI or its subsidiaries shall not constitute an event of default;

providing that neither the sale of our broadband business nor any other sale of the operating assets of BCI and/or its subsidiaries shall constitute a change of control;

providing that neither the sale of our broadband business nor any other sale of the operating assets of BCI and/or its subsidiaries shall be governed by the merger covenant;

adjusting the rate of accretion on the Convertible Subordinated Notes to 9.00% per annum from March 26, 2003 through July 21, 2004 and 2.25% per annum from July 21, 2004 to July 21, 2009;

providing us with the option to pay cash interest in lieu of the 2.25% accretion from July 21, 2004;

extending the first optional redemption date from July 21, 2004 to July 21, 2005 and increasing the optional redemption prices;

adding a covenant restricting our and our restricted subsidiaries ability to incur debt and issue preferred stock;

adding a covenant restricting our and our restricted subsidiaries' ability to consummate asset dispositions; and

amending the definition of change of control by increasing the outstanding threshold deemed to be a change of control from 20% of the outstanding shares to 45% of the outstanding shares.

See "Description of Cincinnati Bell and BCI Indebtedness Cincinnati Bell Convertible Subordinated Notes" for a more complete description of the terms of the Convertible Subordinated Notes.

BCI debt exchange offer

Concurrent with the exchange offer and consent solicitation, we are also offering to exchange 11,076,707 shares of Cincinnati Bell Common Stock for approximately \$46 million aggregate principal amount of 9% Notes outstanding, 241.06 shares of Cincinnati Bell Common Stock for each \$1,000 aggregate principal amount of 9% Notes. The BCI debt exchange offer is conditioned, among other things, upon us receiving tenders with respect to 95% of the aggregate principal amount outstanding of the 9% Notes. On March 24, 2003, we entered into an exchange and voting agreement with holders of the 9% Notes representing \$42.375 million principal amount, or approximately 92.2% of the aggregate principal amount outstanding, of the 9% Notes, pursuant to which each of those holders agreed to tender all of their 9% Notes in the BCI debt exchange offer. The expiration date of the BCI debt exchange offer is expected to be _____, 2003. The consummation of the BCI debt exchange offer is not a condition to the consummation of the exchange offer and consent solicitation.

Retirement of BCI 12 1/2% Notes

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

On June 16, 2003, we permanently retired BCI's remaining \$0.8 million aggregate principal amount outstanding of 12¹/₂% Senior Notes due 2005 (as described in "Description of Cincinnati Bell and BCI Indebtedness BCI 12¹/₂% Senior Notes due 2005").

Consequences for BCI

BCI conducts substantially all of its operations through its subsidiaries and is dependent upon dividends or other intercompany transfers of funds from its subsidiaries in order to meet its obligations.

57

Following the completion of the remaining portion of the sale of our broadband business, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business. See "Unaudited Pro Forma Condensed Consolidated Financial Information BRCOM Inc." for BCI's pro forma results of operations and balance sheet after giving effect to the sale of our broadband business.

However, upon the completion of the sale of our broadband business, BCI will retain substantial liabilities. The carrying value of the current and long-term liabilities to be retained totaled \$1,654.8 million and \$301.7 million, respectively, as of March 31, 2003. There can be no assurances that BCI will be able to generate sufficient cash from its remaining operations, restructure its obligations, or that additional sources of financing will be available to it to enable it to service these liabilities or to fund its other liquidity needs.

Furthermore, there will be little or no remaining net cash proceeds from the sale of our broadband business to fund BCI's working capital, capital expenditures and other general corporate requirements. Under the amended terms of our credit facilities, the proceeds from the sale of our broadband business may be used to pay BCI's remaining liabilities and claims not assumed by the buyers. Any remaining net proceeds will be applied 60% to prepay our credit facilities and 40% to pay certain of BCI's other obligations, provided that, in the event of a bankruptcy of BCI or any of its subsidiaries, 100% of any such remaining net proceeds will be applied to prepay our credit facilities. If there are any proceeds remaining after BCI's obligations have been satisfied, those amounts must be applied to pay down Cincinnati Bell's credit facilities.

In the past, we have made capital contributions and intercompany loans to BCI to finance BCI's operating activities and other obligations, including its preferred stock dividends and repayments of long-term debt. In 2002, BCI received intercompany loans from us of \$23.3 million and capital contributions of \$1.9 million. In the first quarter of 2003, BCI received intercompany loans from us of \$8.3 million. Currently, the 16% Notes indenture and the amended terms of the credit facilities restrict our ability to continue funding BCI. As of May 31, 2003, we had the ability to invest or otherwise provide an additional \$30.7 million in BCI. If BCI requires funds in excess of the amounts we are permitted to provide under the 16% Notes indenture and the amended terms of the credit facilities, there can be no assurances that the holders of the 16% Notes or the lenders under the credit facilities will consent to us investing additional money to allow BCI to meet its obligations. If we are unable to fund BCI going forward, BCI may explore alternative transactions or sources of financing, including borrowing money or raising equity capital. There can be no assurances that any such transactions could be consummated on acceptable terms, or at all.

As of March 31, 2003, BCI's subsidiary, BCSI Inc., had borrowed \$223.0 million under our credit facilities. However, the amended terms of our credit facilities prohibit any additional borrowings by BCI or its subsidiaries. Because BCI has relied on our credit facilities in the past to fund its operations, the restrictions on future borrowings might adversely affect BCI's ability to access sufficient cash to meet its obligations.

The uncertainty of future cash flows of BCI combined with the funding constraints discussed above have prompted PricewaterhouseCoopers LLP, BCI's independent accountants, to include a going concern explanatory paragraph in their report filed in connection with the stand-alone financial statements of BCI. The going concern explanatory paragraph means that, in the opinion of PricewaterhouseCoopers LLP, there exists substantial doubt about BCI's ability to continue as a going concern and its ability to realize its assets and discharge its liabilities in the normal course of business.

If BCI is unable to finance its operations or meet its remaining commitments going forward, it may be forced to seek protection from its creditors under Chapter 11, whether or not the exchange offer is consummated, in which case the shares of BCI Preferred Stock would likely be extinguished for no consideration.

58

Cincinnati Bell Inc.

We were incorporated under the laws of Ohio in 1983 and remain incorporated under the laws of Ohio. We have our principal offices at 201 East Fourth Street, Cincinnati, Ohio 45202, and our telephone number is (513) 397-9900. We are a full-service, local and national provider of data and voice communications services, and a regional provider of wireless communications services. We provide service on our local network with a well-regarded brand name and reputation for service. We currently operate in three business segments: local, wireless and other. On February 22, 2003 and as amended on June 6, 2003, we entered into a purchase agreement to sell substantially all of our broadband business. The broadband segment consists of the operating assets of certain subsidiaries of BCI. See " BRCOM Inc." below. As part of the sale of our broadband business, the "Broadwing" name will be the sole and exclusive property of the buyers and their affiliates. As such, on May 16, 2003, we changed our name from "Broadwing Inc." to "Cincinnati Bell Inc." and our subsidiaries changed their names, where applicable, to remove the Broadwing name. The local segment provides local telephone service, network access, data transport, high-speed and dial-up Internet access, inter-lata toll, as well as other ancillary products and services to customers in southwestern Ohio, northern Kentucky and southeastern Indiana. Services are provided through our Cincinnati Bell Telephone subsidiary. The wireless segment comprises the operations of Cincinnati Bell Wireless LLC, a venture with AT&T Wireless Services in which we own 80.1% and AT&T Wireless Services owns the remaining 19.9%. Cincinnati Bell Wireless provides advanced wireless digital personal communications services and sales of related communications equipment to customers in its Greater Cincinnati and Dayton, Ohio operating areas. The other segment combines the operations of Cincinnati Bell Any Distance and Cincinnati Bell Public Communications.

BRCOM Inc.

We currently own 100% of the common stock of BCI. BCI's principal offices are located at 1122 Capital of Texas Highway South, Austin, Texas 78746-6426, and its telephone number is (512) 328-1112. BCI was incorporated in Delaware in 1994 under the name IXC Communications, Inc. and became Broadwing Communications Inc. in 1999 after it was merged with a wholly-owned subsidiary of Cincinnati Bell. Prior to the first stage closing of the sale of broadband business, BCI was an Austin, Texas based provider of data and voice communications services. These services were provided over approximately 18,700 route miles of fiber-optic transmission facilities. BCI's revenue was generated by broadband transport through private line and indefeasible right of use agreements, Internet services utilizing technology based on Internet protocol and switched voice services provided to both wholesale and retail customers. After the completion of the sale of the broadband business, BCI will only offer data collocation, information technology consulting and other services.

On February 22, 2003, we entered into an agreement to sell our broadband business by agreeing to sell substantially all of the assets of certain of BCI's operating subsidiaries to C III Communications, LLC and C III Communications Operations, LLC for approximately \$129.3 million in cash, subject to certain purchase price adjustments, and the assumption of certain liabilities and operating contractual commitments. On June 6, 2003, we amended the agreement for the sale of our broadband business to, among other things, reduce the purchase price to \$108.7 million (which at the first stage closing was paid in \$91.5 million of cash and a \$17.2 million promissory note, as described below), subject to certain purchase price adjustments and other post-closing obligations, and the assumption of certain liabilities and operating contractual commitments, and to eliminate certain of the conditions to the consummation of the first stage closing of the sale. On June 13, 2003, we consummated the first (and most significant) stage closing of the sale of our broadband business, in which we transferred substantially all of our broadband assets except for those for which state regulatory approval for

transfer was still pending. At the first stage closing, we had received regulatory approval in states where approximately 75% of our 2002 broadband revenues were generated. In connection with the first stage closing, the buyers paid \$91.5 million in cash, of which \$29.3 million was placed into escrow to support certain purchase price adjustments and the portion of the purchase price payable upon the consummation of the second and third stage closings, and issued to us a \$17.2 million promissory note in connection with a working capital purchase price adjustment. In addition, the buyers have agreed to assume approximately \$418.5 million in current and long-term liabilities and approximately \$291.2 million of operating contractual commitments. The transfer of the remaining broadband assets are subject to obtaining certain regulatory approvals, which we expect to receive by the end of the third quarter of 2003. See "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments Sale of our broadband business." After the completion of the sale of our broadband business, the only remaining BCI subsidiaries with operating assets will be Cincinnati Bell Technology Solutions Inc., an information technology consulting subsidiary, and BTI Inc., a subsidiary whose assets service Cincinnati Bell's long distance business.

Relationship of Directors and Executive Officers of BCI with Cincinnati Bell

Except as set forth in this prospectus and solicitation statement (including the exchange and voting agreement described in "The Exchange Offer, Consent Solicitation and Merger Exchange and Voting Agreement"), neither we nor, to the best of our knowledge, any of our directors, executive officers or other affiliates:

have any contract, arrangement, understanding or relationship with any other person with respect to any securities of BCI, including, but not limited to, any contract, arrangement, understanding or relationship concerning the transfer or voting of any securities of BCI, joint ventures, loan or option arrangements, puts or calls, guaranties of loans, guaranties against loss, or the giving or withholding of proxies;

have engaged in contracts, negotiations or transactions with BCI or its affiliates concerning a merger, consolidation, acquisition, tender offer or other acquisition of securities, election of directors or a sale or other transfer of a material amount of assets; or

have had any other transaction with BCI or any of its executive officers, directors or affiliates that would require disclosure under the rules and regulations of the SEC applicable to the exchange offer or the consent solicitation.

Except for the shares of BCI common stock that we or our affiliates own as disclosed in this prospectus and solicitation statement, neither we nor any of our affiliates beneficially own any BCI shares or have effected any transaction in the shares within the past 60 days.

You should be aware that certain conflicts of interest exist for the sole member of the BCI board of directors with respect to Cincinnati Bell. Thomas L. Schilling, the Chief Financial Officer of Cincinnati Bell since September, 2002 has also served as the sole director and Chief Financial Officer of BCI since July, 2002; therefore, the exchange offer, consent solicitation and merger will not be evaluated by any independent directors of BCI. Since September, 2002, Kevin M. Mooney, the Chief Executive Officer of Cincinnati Bell, has also served as the Chief Executive Officer of BCI, and John F. Cassidy, a director and Chief Operating Officer of Cincinnati Bell since September, 2002, is also an executive officer of BCI. In addition, Mary McCann and Jeffrey Smith are executive officers of both Cincinnati Bell and BCI. Mr. Schilling's, Mr. Mooney's, Mr. Cassidy's, Ms. McCann's and Mr. Smith's compensation are ultimately determined by the compensation committee of the Cincinnati Bell board of directors. In addition, on February 3, 2003, we entered into separate amended employment agreements with Mr. Schilling, Mr. Mooney and Mr. Smith whereby Mr. Schilling, Mr. Mooney and Mr. Smith were incentivized to sell our broadband business, amend the terms of the credit facilities and remain at Cincinnati Bell through the completion of the restructuring plan. Since these objectives have

60

been achieved, Mr. Schilling is entitled to a success bonus equal to 50% of the sum of his annual base salary plus his bonus target, Mr. Mooney is entitled to a success bonus equal to 100% of the sum of his annual base salary plus his bonus target and Mr. Smith is entitled to a success bonus equal to 50% of the sum of his annual base salary plus his bonus target. See the Risk Factor entitled, "The sole director of BCI has potential conflicts of interest with respect to the exchange offer, consent solicitation, the amendment to the certificate of designation and merger; our board of directors has potential conflicts of interest with respect to the exchange offer, consent solicitation and merger."

You should also be aware that Cincinnati Bell's directors and executive officers have interests in the restructuring plan that are different from, or in addition to, or that might conflict with, the interests of the holders of the BCI Preferred Stock. See the Risk Factor entitled, "The sole director of BCI has potential conflicts of interest with respect to the exchange offer, consent solicitation, the amendment to the certificate of designation and merger; our board of directors has potential conflicts of interest with respect to the exchange offer, consent solicitation and merger." Our board of directors was aware of these interests and conflicts when it determined to approve the exchange offer, consent solicitation and merger pursuant to the restructuring plan.

Intercompany Arrangements

BCI relies on advances from Cincinnati Bell for the funding of operations and investing activities in excess of cash generated by its own operations. Advances from Cincinnati Bell bear interest at market rates. The average interest rate on these advances during the first quarter of 2003 was approximately 4.56%. The amounts due to Cincinnati Bell upon demand of \$1,501.0 million at March 31, 2003 and \$1,492.7 million at December 31, 2002 are presented net of the amounts due to or from other subsidiaries of Cincinnati Bell. As of March 31, 2003, the intercompany note from BCI was payable upon demand and was therefore classified as a current maturity of long-term debt.

BCI's tax provision is based upon the modified separate return method under which an income tax benefit is recorded for losses based upon the potential to be realized by BCI, as well as any affiliated members of the federal income tax consolidated group of Cincinnati Bell. The income-producing members of the consolidated group compensates BCI for losses as they are realized in the consolidated tax return, which amounted to \$22.4 million in the first quarter of 2003 and \$204.6 million for the year ended December 31, 2002.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Cincinnati Bell provides accounting and treasury services, planning and financial analysis, corporate communications, human resources support and legal support to BCI. Cincinnati Bell bills BCI for services performed on its behalf. These non-cash corporate allocations totaled \$2.0 million in the first quarter of 2003 and \$8.0 million for the year ended December 31, 2002.

Cincinnati Bell Telephone provides accounts payable processing, payroll processing and benefit related services to BCI. BCI paid \$0.1 million during the first quarter of 2003 and \$0.3 million for the year ended December 31, 2002 for these services.

BCI's IT consulting subsidiary provides computer support services for Cincinnati Bell and its subsidiaries. In addition, the IT consulting subsidiary obtains collocation space in Cincinnati Bell Telephone's data center facilities and provides subcontracting services for Cincinnati Bell Telephone's managed hosting customers.

The BCI group participates in Cincinnati Bell's centralized cash management system to finance operations. Cash deposits from the BCI group are transferred to a subsidiary of Cincinnati Bell on a daily basis, and Cincinnati Bell funds the BCI group's disbursement accounts as required. All related party transactions, including receivables and payables, are cleared through an intercompany account, which is ultimately settled at the Cincinnati Bell level.

61

Cincinnati Bell and its subsidiaries, including the BCI group, participate in the defined Cincinnati Bell benefit pension plan and post-retirement health and life benefit plans. The BCI group is charged an expense related to its portion of the plan, on a month-to-month basis, based on the "all participants" allocation method, pursuant to which the allocation of expenses of the plan are calculated by independent actuaries. In 2001 and 2002, the BCI group recorded income under the benefit plan totaling \$1.1 million and \$1.6 million, respectively. In the first quarter of 2003, the BCI group recorded an expense under the benefit plan of \$0.7 million.

All of these transactions are performed under terms and conditions (including compensation) that are equivalent to or better than those that the BCI group could obtain on an arm's length basis from unaffiliated third parties.

62

THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER

Reasons for and Purpose of the Exchange Offer, Consent Solicitation and Merger

The exchange offer and consent solicitation are an integral part of the restructuring plan. The restructuring plan is intended to strengthen our financial position, maintain the strength and stability of our local telephone business, reduce the cash expenditures of BCI, facilitate the evolution of strategic alternatives and reduce our debt balances over time. The consent solicitation and the amendment to the certificate of designation will eliminate all voting rights and restrictive covenants in the certificate of designation governing the BCI Preferred Stock, thereby providing us with increased operational and financial flexibility in dealing with the remainder of BCI's assets and liabilities following the completion of the sale of our broadband business.

General

We are offering to exchange 14,148,518 shares of Cincinnati Bell Common Stock for the 395,210 outstanding shares of BCI Preferred Stock, or 35.8 shares of Cincinnati Bell Common Stock for each share of BCI Preferred Stock, validly tendered and not properly withdrawn prior to the expiration date of the exchange offer and consent solicitation. For a summary of the material differences between the current rights and features of the BCI Preferred Stock and the Cincinnati Bell Common Stock, see "Comparison of BCI Preferred Stock and Cincinnati Bell Common Stock."

We will retain all the shares of BCI Preferred Stock we receive in the exchange offer. You will not be paid any accumulated, undeclared and unpaid dividends if you exchange your shares of BCI Preferred Stock pursuant to the exchange offer. At March 31, 2003, accumulated, undeclared and unpaid dividends on the BCI Preferred Stock totaled approximately \$43.2 million or \$109.31 per share. Also, you will not receive any fractional shares of Cincinnati Bell Common Stock. Instead, the exchange agent for the exchange offer, acting as your agent, will aggregate any fractional shares issuable and sell them for your account. The proceeds realized by the exchange agent on the sale of fractional shares will be distributed to you and the other tendering holders of BCI Preferred Stock on a pro rata basis, net of commissions.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Concurrently with the exchange offer, we are soliciting consents from the holders of BCI Preferred Stock to the proposed amendments to the certificate of designation. For a description of the proposed amendments to the certificate of designation, see " The Proposed Amendments." Holders of BCI Preferred Stock who desire to tender their shares will be required to consent to the proposed amendment to the certificate of designation. The proper completion, execution and delivery of a consent and letter of transmittal by a holder tendering shares of BCI Preferred Stock pursuant to the exchange offer will constitute the consent of such holder to the proposed amendments unless properly withdrawn in the manner and during the period described herein. Holders may not deliver consents without tendering their BCI Preferred Stock in the exchange offer and we will not accept any such consents.

If you are the record owner of your BCI Preferred Stock and you tender your shares directly to the exchange agent, you will not be obligated to pay any charges or expenses of the exchange agent or any brokerage commissions. If you own your shares through a broker or other nominee, and your broker tenders the shares on your behalf, your broker may charge you a fee for doing so. You should consult your broker or nominee to determine whether any charges will apply. Except as set forth in the instructions to the consent and letter of transmittal, transfer taxes on the exchange of BCI Preferred Stock pursuant to the exchange offer will be paid by us.

The term "expiration date" means 5:00 p.m., New York City time, on _____, 2003, unless we extend the period of the time for which the exchange offer and consent solicitation is open, in which case the term "expiration date" means the latest time and date on which the exchange offer and consent solicitation, as so extended, expire.

63

Our obligation to exchange shares of Cincinnati Bell Common Stock for BCI Preferred Stock tendered pursuant to the exchange offer is subject to several conditions referred to below under " Conditions of the Exchange Offer, Consent Solicitation and Merger."

If the amendment to the certificate of designation and the exchange offer and consent solicitation are completed, in connection therewith we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI, in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfected appraisal rights under Delaware law. See " The Merger" and " Appraisal Rights."

If the exchange offer and consent solicitation are not completed, we will evaluate our strategic alternatives regarding BCI. These may include the filing by BCI for protection under Chapter 11. If we choose to reorganize BCI under Chapter 11, it is likely that the BCI Preferred Stock will be extinguished for no consideration.

None of the Cincinnati Bell board of directors, the dealer manager and solicitation agent nor the exchange agent has made a recommendation to any holder of the BCI Preferred Stock, and each is remaining neutral as to whether you should tender shares into the exchange offer and give consent pursuant to the consent solicitation. You must make your own investment decision with regards to the exchange offer and consent solicitation based upon your own assessment of the market value of the BCI Preferred Stock, the likely value of the Cincinnati Bell Common Stock you will receive, your liquidity needs and your investment objectives.

Conditions of the Exchange Offer, Consent Solicitation and Merger

Notwithstanding any other provision of the exchange offer and consent solicitation, and without prejudice to our other rights, we will not be required to accept for exchange or, subject to any applicable rules of the SEC, exchange any shares of Cincinnati Bell Common Stock for BCI Preferred Stock, and we may terminate, extend or amend the exchange offer and consent solicitation if, at the expiration date, any of the following conditions have not been satisfied or, to the extent permitted, waived. We will not waive the minimum tender or registration statement effectiveness conditions. As of March 31, 2003, holders of shares representing approximately 67.4% of BCI Preferred Stock have already agreed to tender their shares and give their consents. As a result, the minimum tender condition will be satisfied upon the tender of the shares held by these holders.

Minimum Tender Condition

There must be validly tendered and not properly withdrawn prior to the expiration date of the exchange offer and consent solicitation a number of shares of BCI Preferred Stock that constitutes at least 66²/₃% of the total number of outstanding shares of BCI Preferred Stock as of the date that we accept the shares for exchange pursuant to the exchange offer and consent solicitation. As of March 31, 2003, 395,210 shares of BCI Preferred Stock were outstanding and holders of 266,514 shares representing approximately 67.4% of BCI Preferred Stock have agreed with us to tender their shares and give their consents. See " Exchange and Voting Agreement."

Registration Statement Effectiveness

The exchange offer and consent solicitation are conditioned upon the registration statement on Form S-4, of which this prospectus and solicitation statement is a part, being declared effective under the Securities Act, as amended, and not being subject to any stop order suspending its effectiveness or any proceedings seeking a stop order.

64

Other Conditions to the Exchange Offer, Consent Solicitation and Merger

The exchange offer, consent solicitation and merger are also subject to the conditions that, at the time of the expiration date of the exchange offer, none of the following shall have occurred and be continuing which, in our good faith judgment, regardless of the circumstances, makes it impossible or inadvisable to proceed with the exchange offer or consent solicitation:

- (a) There shall not have been any threatened or pending litigation or other legal action relating to the exchange offer, consent solicitation or merger;
- (b) Any unsolicited offer or expression of bona fide interest from a third party with respect to a potential merger, acquisition, business combination or other strategic combination involving BCI or Cincinnati Bell, that if the board of directors of BCI or Cincinnati Bell determines it to be in the best interests of BCI or Cincinnati Bell to accept, would alter the terms of the exchange offer and consent solicitation in a manner not permitted by the exchange and voting agreement; or
- (c) All approvals from governmental bodies and authorities required in order to complete the exchange offer, consent solicitation or merger are not obtained.

The foregoing conditions are solely for our benefit and we may assert them regardless of the circumstances giving rise to any such conditions. We may also, in our reasonable discretion, waive these conditions in whole or in part (subject to the limitations on waiver described in the first paragraph of this section). The determination by us as to whether any condition has been satisfied shall be conclusive and binding on all parties. The failure by us at any time to exercise any of the foregoing rights shall not be deemed a waiver of any such right and each such right shall be deemed a continuing right which may be asserted at any time and from time to time.

Exchange and Voting Agreement

On March 24, 2003, we entered into an exchange and voting agreement with Alliance Capital Management L.P., Fidelity Management & Research Co., GMT Capital Corp., Gryphon Partners L.P., Morgan Stanley Investment Management, OZ Management, LLC and OZF Management L.P. (together, the "signing stockholders"), pursuant to which each signing stockholders agreed to tender all of its BCI Preferred Stock to us in the exchange offer and to consent to the amendments to the certificate of designation governing the BCI Preferred Stock in the consent solicitation and each party to the exchange and voting agreement has agreed to use commercially reasonable efforts to complete the exchange offer and consent solicitation. In the aggregate, the signing stockholders or their transferees own shares representing approximately 67.4% of the outstanding shares of BCI Preferred Stock. As a result, the minimum tender condition will be satisfied upon the tender of the shares held by these holders. In addition, upon the tender of the shares subject to the exchange and voting agreement, the amendment to the certificate of designation governing the BCI Preferred Stock and completion of the exchange offer, we will be able to effect the merger without the approval of any other holder of BCI Preferred Stock.

Each signing stockholder may transfer its shares of BCI Preferred Stock only if such signing stockholder notifies us prior to the transfer and agrees to cause the transferee to execute and deliver an acknowledgement whereby the transferee agrees to be bound by the terms of the exchange and voting agreement for as long as the agreement is in effect.

Unless the exchange offer and consent solicitation has been completed, the exchange and voting agreement will terminate upon the earliest to occur of:

mutual written consent of Cincinnati Bell and each signing stockholder;

written notice from us to the signing stockholders in the event the minimum tender condition is not satisfied at any time after the effectiveness of the exchange and voting agreement;

65

written notice from the holders representing in the aggregate at least a majority of the outstanding shares of BCI Preferred Stock held by all of the signing stockholders (the "required holders") to the other signatories to the exchange and voting agreement of an alteration by us of the terms of the exchange offer and consent solicitation not permitted under the exchange and voting agreement;

written notice from us to the signing stockholders of our intent to terminate the exchange and voting agreement upon a determination by our board of directors that such termination is in our best interests pursuant to the exercise of fiduciary duties in the circumstance that BCI or Cincinnati Bell receives an unsolicited offer or expression of bona fide interest from a third party with respect to a potential merger, acquisition, business combination or other strategic combination involving BCI or Cincinnati Bell which would alter the exchange offer and consent solicitation in a manner not permitted under the exchange and voting agreement;

written notice from us or the required holders to the other signatories to the exchange and voting agreement after July 30, 2003 if the closing of the exchange offer and consent solicitation has not occurred on or before such date;

written notice from the required holders to the other signatories to the exchange and voting agreement if Cincinnati Bell or BCI makes an assignment for the benefit of creditors, or an order, judgment or decree is entered adjudicating Cincinnati Bell or BCI bankrupt or insolvent, or any order for relief with respect to Cincinnati Bell or BCI is entered under the U.S. Bankruptcy Code, or Cincinnati Bell or BCI petitions or applies to any tribunal for the appointment of a custodian, trustee, receiver or liquidator of Cincinnati Bell or BCI or of any substantial part of the assets of Cincinnati Bell or BCI, or commences any proceeding relating to Cincinnati Bell or BCI under any bankruptcy, reorganization, arrangement, insolvency, readjustment of debt, dissolution or liquidation law of any jurisdiction, or any such petition or application is filed, or any such proceeding is commenced, against Cincinnati Bell or BCI and either (A) Cincinnati Bell or BCI by any act indicates its approval thereof, consents thereto or acquiescences therein or (B) such petition, application or proceeding is not dismissed within 60 days; and

written notice from us or the required holders, as the case may be, to the other signatories to the exchange and voting agreement, if any signing stockholder or Cincinnati Bell, respectively, fails to perform, in any material respect, any of its obligations under the exchange and voting agreement and such failure remains uncured at the conclusion of the ten-day business period that shall commence on the date on which such written notice is given.

See "Annex B Exchange and Voting Agreement."

Houlihan Lokey Howard & Zukin has acted as financial advisors to an unofficial committee of holders of the BCI Preferred Stock in connection with the exchange offer and consent solicitation and the exchange and voting agreement. We have agreed to pay Houlihan Lokey a fee of \$125,000 per month beginning as of February 7, 2003, provided that all such monthly fees (other than the first two monthly fees) shall be fully credited against the fee set forth in the following sentence. In addition, upon the consummation of the exchange offer and consent solicitation, Houlihan Lokey will be paid a transaction fee of \$750,000, provided that such transaction fee, together with the monthly fees, shall not exceed \$1,000,000. In addition to these fees, we have agreed to reimburse Houlihan Lokey for all reasonable out-of-pocket expenses incurred by Houlihan Lokey in connection with the foregoing, including all reasonable travel expenses, duplicating charges, on-line service charges, messenger services, delivery services, meeting services, long distance telephone and facsimile charges. We have also agreed to indemnify Houlihan Lokey and certain related persons against certain liabilities, including certain liabilities under the federal securities laws arising out of the exchange offer and consent solicitation.

66

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

We have also agreed to pay the fees and expenses of Akin Gump Strauss Hauer & Feld LLP, who has acted as legal counsel to an unofficial committee of holders in connection with the exchange offer and consent solicitation and the exchange and voting agreement.

Waiver and Release

Each holder of BCI Preferred Stock, by tendering and accepting Cincinnati Bell Common Stock pursuant to the exchange offer and consent solicitation, unconditionally waives and releases, and forever discharges and acquits, to the extent permitted by law, Cincinnati Bell, BCI, their affiliates, and any of their respective directors, officers, executives, employees, attorneys, advisors or representatives (the "released persons"), from all, and all manner of, actions, suits, debts, claims, duties, payment and performance of all obligations, liabilities and indebtedness of every kind, direct or indirect, determined or undetermined, at law or in equity, whether or not asserted or raised and existing or alleged to exist or to have existed, at any time, which such holder of BCI Preferred Stock ever had or has or may have at this time against any released person, arising out of, relating to, or incurred in connection with, the BCI Preferred Stock, the amendment to the certificate of designation governing the BCI Preferred Stock, the exchange and voting agreement, the exchange offer and consent solicitation, or any transaction entered into thereunder or any action taken or omitted to be taken by the released persons thereunder. The waiver may not be effective to waive liabilities under the federal securities laws.

Timing of the Exchange Offer and Consent Solicitation

We hope to complete the exchange offer and consent solicitation by the end of the third quarter of 2003. The exchange offer and consent solicitation are currently scheduled to expire on _____, 2003; however, we may extend the exchange offer and consent solicitation from time to time as necessary until all conditions to the exchange offer and consent solicitation have been satisfied or waived. For more information, see " Extension, Termination and Amendment."

Extension, Termination and Amendment

We expressly reserve the right, in our sole discretion, at any time or from time to time, to extend the period of time during which the exchange offer and consent solicitation remain open if any condition to the exchange offer and consent solicitation has not been satisfied, and we can do so by giving oral or written notice of such extension to the exchange agent. If we decide to extend the exchange offer and consent solicitation, we will make an announcement to that effect no later than 9:00 a.m., New York City time, on the next business day after the previously scheduled expiration date. We are not making any assurances that we will exercise our right to extend the exchange offer and consent solicitation, although we may do so until all conditions have been satisfied or, where permissible, waived. During any such extension, all BCI Preferred Stock previously tendered and not properly withdrawn and all related consents previously delivered and not properly revoked will remain subject to the exchange offer and consent solicitation, respectively, subject to your right to withdraw your BCI Preferred Stock and revoke the related consents. See " Withdrawal of Tenders and Revocation of Consents."

Subject to the SEC's applicable rules and regulations, we also reserve the right, in our sole discretion, at any time or from time to time, to:

- (1) delay our acceptance for exchange or our exchange of any BCI Preferred Stock pursuant to the exchange offer, regardless of whether we previously accepted BCI Preferred Stock for exchange, or to terminate the exchange offer and not accept for exchange or exchange any BCI Preferred Stock not previously accepted for exchange or exchanged, upon the failure of any of the conditions of the exchange offer, consent solicitation and merger to be satisfied; and
- (2) waive any condition (subject to the limits on waiver described under "The Exchange Offer, Consent Solicitation and Merger Conditions of the Exchange Offer, Consent Solicitation and

67

Merger") or otherwise to amend the exchange offer in any respect, by giving oral followed by written notice of such delay, termination or amendment to the exchange agent and by making a public announcement.

We will follow any extension, termination, amendment or delay, as promptly as practicable, with a public announcement. In the case of an extension, any such announcement will be issued no later than 9:00 a.m., New York City time, on the next business day after the previously scheduled expiration date. Subject to applicable law (including Rules 14d-4(d) and 14d-6(c) under the Exchange Act, which require that any material change in the information published, sent or given to the stockholders in connection with the exchange offer must be promptly sent to stockholders in a manner reasonably designed to inform stockholders of such change) and without limiting the manner in which we may choose to make any public announcement, we assume no obligation to publish, advertise or otherwise communicate any such public announcement

other than by making a release to the Dow Jones News Service.

We confirm to you that if we make a material change in the terms of the exchange offer or the information concerning the exchange offer, or if we waive a material condition of the exchange offer, we will extend the exchange offer to the extent required under the Exchange Act. If, prior to the expiration date, we decrease the percentage of BCI Preferred Stock being sought or increase or decrease the consideration offered to holders of BCI Preferred Stock, such increase or decrease will be applicable to all holders whose shares of BCI Preferred Stock are accepted for exchange pursuant to the exchange offer, and if, at the time notice of any such increase or decrease is first published, sent or given to holders of BCI Preferred Stock, the exchange offer is scheduled to expire at any time earlier than the tenth business day from and including the date that such notice is first so published, sent or given, the exchange offer will be extended until the expiration of such ten business day period. For purposes of the exchange offer and consent solicitation, a "business day" means any day other than a Saturday, Sunday or a federal holiday and consists of the time period from 12:01 a.m. through 12:00 midnight, New York City time.

Exchange of BCI Preferred Stock

Upon the terms and subject to the conditions of the exchange offer (including, if the exchange offer is extended or amended, the terms and conditions of any such extension or amendment), Cincinnati Bell will accept for exchange and will exchange, shares of BCI Preferred Stock validly tendered and not properly withdrawn as promptly as practicable after the expiration date. In addition, subject to the applicable rules of the SEC, we expressly reserve the right to delay acceptance of or the exchange of shares of BCI Preferred Stock in order to comply with any applicable law.

For purposes of the exchange offer, we will be deemed to have accepted for exchange shares of BCI Preferred Stock validly tendered and not properly withdrawn as, if and when we notify the exchange agent of our acceptance of the tenders of shares pursuant to the exchange offer. The exchange agent will deliver the shares of Cincinnati Bell Common Stock in exchange for shares of BCI Preferred Stock pursuant to the exchange offer and cash instead of fractional shares of Cincinnati Bell Common Stock as soon as practicable. The exchange agent will act as agent for holders tendering shares of BCI Preferred Stock for the purpose of receiving Cincinnati Bell Common Stock from us and transmitting such stock to you. The BCI Preferred Stock so exchanged will remain outstanding and will be owned by Cincinnati Bell.

If we do not accept any tendered shares of BCI Preferred Stock for exchange pursuant to the terms and conditions of the exchange offer for any reason, or if certificates are submitted for more shares of BCI Preferred Stock than are tendered, we will return certificates for such unexchanged shares of BCI Preferred Stock without expense to the tendering stockholder or, in the case of shares of BCI Preferred Stock tendered by book-entry transfer of such shares into the exchange agent's account at The Depository Trust Company, or "DTC," pursuant to the procedures set forth below under " Procedure for Tendering and Consenting," those shares of BCI Preferred Stock will be credited to

68

an account maintained within DTC as soon as practicable following expiration or termination of the exchange offer. If we do not accept at least 66²/₃% of the outstanding shares of BCI Preferred Stock for exchange, the amendment to the certificate of designation will not be effective.

Cash Instead of Fractional Shares of Cincinnati Bell Common Stock

We will not issue certificates representing fractional shares of Cincinnati Bell Common Stock pursuant to the exchange offer. The exchange agent, acting as agent for BCI Preferred Stockholders otherwise entitled to receive fractional shares of Cincinnati Bell Common Stock, will aggregate all fractional shares and sell them for the accounts of such stockholders. The proceeds realized by the exchange agent upon the sale of such fractional shares will be distributed, net of commissions, to such stockholders on a pro rata basis. Such cash payments will be made through the exchange agent if the related shares of BCI Preferred Stock are tendered to the exchange agent or, if such shares are tendered through DTC, through DTC.

None of the exchange agent, Cincinnati Bell, BCI or the dealer manager and solicitation agent will guarantee any minimum proceeds from the sale of shares of Cincinnati Bell Common Stock, and no interest will be paid on any such proceeds.

Procedure for Tendering and Consenting

For you to validly tender shares of BCI Preferred Stock pursuant to the exchange offer and deliver the related consents to the proposed amendments, either:

(1)

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

you must submit a properly completed and duly executed consent and letter of transmittal, together with any required signature guarantees, and any other required documents, which must be transmitted to and received by the exchange agent at its address set forth on the back cover of this prospectus and solicitation statement and either (x) certificates for tendered BCI Preferred Stock must be received by the exchange agent at such address or (y) such shares of BCI Preferred Stock must be tendered pursuant to the procedures for book-entry tender set forth below (and a confirmation of receipt of such tender received (we refer to this confirmation below as a "book-entry confirmation")), in each case, before the expiration date; or

(2)

you must comply with the guaranteed delivery procedure described below.

Holders of shares of BCI Preferred Stock tendered via book entry or the guaranteed delivery procedure will still be required to properly complete and execute the consent and letter of transmittal.

The exchange agent will establish accounts with respect to the BCI Preferred Stock at DTC for purposes of the exchange offer and consent solicitation within two business days after the date of this prospectus and solicitation statement, and any financial institution that is a participant in DTC may make book-entry delivery of shares of BCI Preferred Stock by causing DTC to transfer such BCI Preferred Stock into the exchange agent's account in accordance with DTC's procedures for such transfer. However, although delivery of shares of BCI Preferred Stock may be effected through book-entry at DTC, the consent and letter of transmittal (or a manually-signed facsimile of such document), with any required signature guarantees, and any other required documents, must, in any case, be transmitted to and received by the exchange agent at its address specified on the back cover of this prospectus and solicitation statement prior to the expiration date, or the guaranteed delivery procedures described below must be followed.

Signatures on all letters of transmittal must be guaranteed by an eligible institution, except in cases in which shares of BCI Preferred Stock are tendered either by a registered holder of the shares who has not completed the box entitled "Special Issuance Instructions" on the consent and letter of transmittal or for the account of an eligible institution.

If the certificates for shares of BCI Preferred Stock are registered in the name of a person other than the person who signs the consent and letter of transmittal, the certificates must be endorsed or

69

accompanied by appropriate stock powers, in either case signed exactly as the name or names of the registered owner or owners appear on the certificates, with the signature(s) on the certificates or stock powers guaranteed in the manner we have described above.

The method of delivery of BCI Preferred Stock Certificates and all other required documents, including delivery through DTC, is at your option and risk, and the delivery will be deemed made only when actually received by the exchange agent. If delivery is by mail, we recommend registered mail with return receipt requested, properly insured. In all cases, you should allow sufficient time to ensure timely delivery.

To prevent backup federal income tax withholding with respect to cash received pursuant to the exchange offer, you must provide the exchange agent with your correct taxpayer identification number and certify whether you are subject to backup withholding of federal income tax by completing the Substitute Form W-9 included in the consent and letter of transmittal. Some stockholders (including, among others, all corporations) are not subject to these backup withholding requirements. See "Certain U.S. Federal Income Tax Considerations."

Guaranteed Delivery

If you wish to tender your BCI Preferred Stock pursuant to the exchange offer and your certificates are not immediately available or you cannot deliver the certificates and all other required documents to the exchange agent prior to the expiration date or cannot complete the procedure for book-entry transfer on a timely basis, your BCI Preferred Stock may nevertheless be tendered, so long as all of the following conditions are satisfied:

(a)

you make your tender by or through an eligible institution;

(b)

a properly completed and duly executed notice of guaranteed delivery, substantially in the form made available to us, is received by the exchange agent as provided below on or prior to the expiration date; and

(c)

the certificates for all tendered shares of BCI Preferred Stock (or a confirmation of a book-entry transfer of such securities into the exchange agent's account at DTC as described above), in proper form for transfer, together with a properly completed and duly executed consent and letter of transmittal (or a manually signed facsimile of such document), with any required signature guarantees and all other documents required by the consent and letter of transmittal are received by the exchange agent within three NYSE trading days after the date of execution of such notice of guaranteed delivery.

You may deliver the notice of guaranteed delivery by hand or transmit it by facsimile transmission or mail it to the exchange agent and must include a guarantee by an eligible institution in the form set forth in that notice.

In all cases, we will exchange shares of BCI Preferred Stock tendered and accepted for exchange pursuant to the exchange offer only after timely receipt by the exchange agent of certificates for such shares of BCI Preferred Stock (or timely confirmation of a book-entry transfer of such securities into the exchange agent's account at DTC as described above), properly completed and duly executed letter(s) of transmittal and any other required documents.

Effects of Tenders and Consents

By executing a consent and letter of transmittal as set forth above, you irrevocably appoint our designees as your attorneys-in-fact and proxies, each with full power of substitution, to the full extent of your rights with respect to your shares of BCI Preferred Stock tendered and accepted for exchange by us. Such appointment is effective when and only to the extent that we accept for exchange the shares of BCI Preferred Stock that you have tendered with the exchange agent. All such proxies shall be considered coupled with an interest in the tendered shares of BCI Preferred Stock and therefore shall not be revocable. Upon the effectiveness of such appointment, all prior proxies given by you will be

70

revoked, and no subsequent proxies may be given (and, if given, will not be deemed effective). We will, with respect to the shares of BCI Preferred Stock for which the appointment is effective, be empowered, among other things, to exercise all of your voting rights, if any, and other rights as we, in our sole discretion, deem proper at any annual, special or adjourned meeting of the holders of BCI Preferred Stock, by written consent in lieu of any such meeting or otherwise.

We will determine all questions as to the validity, form, eligibility (including time of receipt) and acceptance for exchange of any tender of shares of BCI Preferred Stock, in our sole discretion, and our determination shall be final and binding. We reserve the absolute right to reject any and all tenders of shares of BCI Preferred Stock determined by us not to be in proper form or the acceptance of or exchange for which may, in the opinion of our counsel, be unlawful. Subject to the applicable rules and regulations of the SEC, we also reserve the absolute right to waive any of the conditions of the exchange offer, consent solicitation and merger (other than the minimum tender and registration statement effectiveness conditions), or any defect or irregularity in the tender of any shares of BCI Preferred Stock. No tender of shares of BCI Preferred Stock will be deemed to have been made until all defects and irregularities in the tender of such shares have been cured or waived. Neither we, the exchange agent, the dealer manager nor any other person will be under any duty to give notification of any defects or irregularities in the tender of any shares of BCI Preferred Stock or will incur any liability for failure to give any such notification. Our interpretation of the terms and conditions of the exchange offer, consent solicitation and merger (including the consent and letter of transmittal and instructions thereto) will be final and binding.

The tender of shares of BCI Preferred Stock pursuant to any of the procedures described above will constitute a binding agreement between you and us upon the terms and subject to the conditions of the exchange offer, consent solicitation and merger.

Withdrawal of Tenders and Revocation of Consents

Shares of BCI Preferred Stock tendered pursuant to the exchange offer may be withdrawn at any time prior to the expiration date. Consents given pursuant to the consent solicitation may be revoked at any time prior to the expiration date by the withdrawal of a tender of BCI Preferred Stock. Any withdrawal of tendered BCI Preferred Stock prior to the expiration date will be deemed to be a revocation of the related consent. Tenders may not be withdrawn and consents may not be revoked after the expiration date.

For your withdrawal to be effective, the exchange agent must receive from you a written or facsimile transmission notice of withdrawal at its address set forth on the back cover of this prospectus and solicitation statement, and your notice must include your name, address, social security number, the certificate number(s) and the number of shares of BCI Preferred Stock to be withdrawn as well as the name of the registered holder, if it is different from that of the person who tendered the shares.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

An eligible institution (as defined below) must guarantee all signatures on the notice of withdrawal, unless the shares of BCI Preferred Stock to be withdrawn have been tendered for the account of any eligible institution. Most banks, savings and loan associations and brokerage houses are able to effect these signature guarantees for you. An "eligible institution" is a financial institution that is a participant in the Securities Transfer Agents Medallion Program, the New York Stock Exchange Medallion Signature Program or the Stock Exchange Medallion Program. If shares of BCI Preferred Stock have been tendered pursuant to the procedures for book-entry tender as set forth below under " Procedure for Tendering and Consenting," any notice of withdrawal must specify the name and number of the account at DTC to be credited with the withdrawn shares of BCI Preferred Stock and must otherwise comply with DTC's procedures. If certificates have been delivered or otherwise identified to the exchange agent, the name of the registered holder and the serial numbers of the particular certificates evidencing the shares of BCI Preferred Stock withdrawn must also be furnished to the exchange agent, as stated above, prior to the physical release of the certificates. We will decide

71

all questions as to the form and validity (including time of receipt) of any notice of withdrawal, in our sole discretion, and our decision shall be final and binding.

Neither we, the exchange agent, the dealer manager and solicitation agent nor any other person will be under any duty to give notification of any defects or irregularities in any notice of withdrawal or will incur any liability for failure to give any such notification. Any shares of BCI Preferred Stock properly withdrawn will be deemed not to have been validly tendered for purposes of the exchange offer. However, you may re-tender withdrawn shares of BCI Preferred Stock by following one of the procedures described under " Procedure for Tendering and Consenting" or " Guaranteed Delivery" at any time prior to the expiration date.

Under the exchange and voting agreement, the holders have agreed not to withdraw their tendered shares and not to revoke their consents. See " Exchange and Voting Agreement."

The Proposed Amendments

We are soliciting the consent of holders of BCI Preferred Stock to the proposed amendments. The proposals, if adopted and effected, will eliminate all voting rights and restrictive covenants in the certificate of designation under which the BCI Preferred Stock was issued, including:

the right of holders of BCI Preferred Stock to cast one-tenth of one vote per share on all matters, voting together with the common stock of BCI as a single class;

the right of holders of BCI Preferred Stock to elect two additional members of the board of directors if dividends on the BCI Preferred Stock are in arrears and unpaid for six or more quarters (whether or not consecutive) or in the event of a violation of a covenant;

the mandatory redemption feature;

the limitation on indebtedness;

the limitation on restricted payments;

the limitation on restrictions on distributions from restricted subsidiaries;

the limitation on affiliate transactions;

the limitation on asset sales and mergers;

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

the obligation to offer to repurchase or to reset the dividend rate on the BCI Preferred Stock upon a change of control; and

the obligation to file annual, quarterly and other reports with the SEC.

Consents with respect to the common stock, which is 100% owned by Cincinnati Bell, and at least 66²/₃% of outstanding shares of BCI Preferred Stock must be received in order to amend the applicable certificate of designation in the manner contemplated above. Cincinnati Bell, as the sole owner of the common stock of BCI has executed or will execute a consent with respect to the amendment of the certificate of designation governing the BCI Preferred Stock. If the requisite consents are received with respect to the BCI Preferred Stock and the exchange offer and consent solicitation is completed, then we will execute and file an amended certificate of designation that gives effect to the proposed amendments with respect to the BCI Preferred Stock and the certificate of designation, as so amended, will become effective on the date of (but immediately prior to) the completion of the exchange offer.

As of March 31, 2003, holders of shares representing approximately 67.4% of the outstanding shares of BCI Preferred Stock have agreed with Cincinnati Bell to tender their shares and give their consents. See "Exchange and Voting Agreement." As a result, if the exchange offer is completed, we will be able to amend the certificate of designation without the approval of any other holder of BCI Preferred Stock. Each non-exchanging holder of BCI Preferred Stock will be bound by such amended certificate of designation even if such holder did not give its consent. If the exchange offer is terminated or withdrawn, the proposed amendments will not become effective and all consents will be deemed revoked.

72

For more complete information regarding the voting rights and restrictive covenants to be deleted we urge you to review the existing certificate of designation and the amended certificate of designation. See "Where You Can Find More Information" and see "Annex A Form of Amended Certificate of Designation."

Liquidity; Delisting

Following the completion of the exchange offer, the liquidity and trading price of the remaining untendered shares of BCI Preferred Stock held by the public and the rights of the holders of those shares may be adversely affected.

Shares of BCI Preferred Stock are currently traded on the NYSE. The published guidelines of the NYSE indicate that it would consider delisting the outstanding shares of BCI Preferred Stock if, among other things:

- (i) the number of publicly held shares of BCI Preferred Stock should fall below 100,000; and
- (ii) the aggregate market value of publicly held shares should fall below \$2 million.

The BCI Preferred Stock will no longer meet these guidelines, and after the completion of the exchange offer and consent solicitation the BCI Preferred Stock will be delisted from the NYSE.

After the shares of BCI Preferred Stock are delisted from the NYSE, the market for them could be adversely affected. It is possible that shares of BCI Preferred Stock would be traded on other securities exchanges or in the over-the-counter market, and that price quotations would be reported by such exchanges, or through the National Association of Securities Dealers, Inc., Automated Quotations System or by other sources. The extent of the public market for shares of the BCI Preferred Stock and the availability of such quotations would, however, depend upon the number of holders and/or the aggregate market value of the shares of BCI Preferred Stock remaining at such time, the interest in maintaining a market in the shares of BCI Preferred Stock on the part of securities firms, the possible termination of registration of shares of BCI Preferred Stock under the Exchange Act, as described below, and other factors.

The Merger

If the exchange offer and consent solicitation are completed, in connection therewith we will effect a merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI under Section 253 of the Delaware General Corporation Law, in which any remaining shares of BCI Preferred Stock not tendered by you will be converted into the same number of shares of Cincinnati Bell Common Stock that you would have received if you had tendered your shares in the exchange offer, unless you properly perfected appraisal rights under Delaware law. We currently intend to complete the exchange offer as soon as the conditions to the exchange offer are satisfied or waived, and will consummate the merger as soon as practicable after the exchange offer is completed. You will not receive any fractional shares in the merger. Instead, the

exchange agent, acting as your agent, will aggregate any fractional shares issuable and sell them for your account. The proceeds realized by the exchange agent on the sale of fractional shares will be distributed to you and the other tendering holders of BCI Preferred Stock on a pro rata basis, net of commissions.

Appraisal Rights

Under Delaware law, you do not have appraisal rights in connection with the exchange offer and consent solicitation. If the exchange offer and consent solicitation are completed, holders of BCI Preferred Stock who (a) do not tender their shares in the exchange offer and hold BCI Preferred Stock at the effective time of the subsequent merger, (b) who do not wish to accept the consideration provided for in the merger and (c) comply with the procedures provided for in Section 262 of the Delaware General Corporation Law, or the DGCL, will be entitled to have their shares of BCI Preferred Stock appraised by the Delaware Court of Chancery and to receive a payment in cash of the

73

"fair value" of those shares as determined by the court, together with a judicially determined fair rate of interest.

However, after the completion of the sale of our broadband business, and in light of the restrictions placed on our ability to fund BCI by the terms of our credit facilities and the 16% Notes indenture there can be no assurances that BCI will be able to generate sufficient cash from its remaining operations or that additional sources of funding will be available to it to enable it to pay cash in connection with the exercise of appraisal rights. See also, "Risk Factors Risk Factors Related to BCI The servicing of BCI's indebtedness will require a significant amount of cash, and BCI's ability to generate cash depends on many factors beyond its control; Cincinnati Bell's ability to finance BCI's operations is restricted" and "Risk Factors Risk Factors Related to BCI Following the completion of the remaining portion of the sale of our broadband business, substantially all of the operating assets of certain of BCI's subsidiaries will have been sold and BCI will have retained substantial liabilities and contingent liabilities."

The following summarizes provisions of Section 262 of the DGCL regarding appraisal rights that would be applicable in connection with the subsequent merger, which will be effected as a merger of a wholly owned subsidiary of Cincinnati Bell with BCI. This discussion is qualified in its entirety by reference to Section 262 of the DGCL. A copy of Section 262 is attached to this document as Annex C. If you fail to take any action required by Delaware law, your rights to an appraisal in connection with the merger will be waived or terminated.

Notification of Merger's Effective Time

Within 10 days after the effective time of the merger, BCI will send notice of the effective time of the merger and the availability of appraisal rights to each remaining holder of the BCI Preferred Stock.

Electing Appraisal Rights

To exercise appraisal rights, remaining record holders of BCI Preferred Stock must, within 20 days after the date BCI mails the notice referred to in the prior paragraph, deliver a written demand for appraisal to BCI. This demand must reasonably inform BCI of the identity of the holder of record and that the holder demands appraisal of its shares of BCI Preferred Stock. A demand for appraisal must be delivered to: Jeffrey C. Smith, General Counsel, BRCOM Inc., 201 East Fourth Street, Suite 102-720, Cincinnati, Ohio 45202.

Only Record Holders May Demand Appraisal Rights

Only a record holder of BCI Preferred Stock is entitled to demand appraisal rights. The demand must be executed by or for the record holder, fully and correctly, as the holder's name appears on the holder's stock certificates.

If shares of BCI Preferred Stock are owned of record in a fiduciary capacity, such as by a trustee, guardian or custodian, the demand should be executed in that capacity.

If shares of BCI Preferred Stock are owned of record by more than one person, as in a joint tenancy or tenancy in common, the demand should be executed by or for all owners.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

An authorized agent, including one of two or more joint owners, may execute the demand for appraisal for a holder of record. The agent must identify the owner or owners of record and expressly disclose the fact that, in executing the demand, the agent is acting as agent for the owner or owners of record.

A holder of record, such as a broker, who holds BCI Preferred Stock as nominee for a beneficial owner, may exercise a holder's right of appraisal with respect to BCI Preferred Stock held for all or less than all of those beneficial owners' interest. In that case, the written demand should set forth the number of shares of BCI Preferred Stock covered by the demand. If no number of shares is expressly mentioned, the demand will be presumed to cover all of the BCI Preferred Stock standing in the name of the record holder. Holders of BCI Preferred Stock who

74

hold their shares in brokerage accounts or through any other nominee and wish to exercise appraisal rights should consult their brokers or other nominees to determine the procedures they must follow in order for their brokers and other nominees to exercise appraisal rights in respect of their shares of BCI Preferred Stock.

Court Petition Must Be Filed

Within 120 days after the effective time of the merger, BCI or any holder of BCI Preferred Stock who has satisfied the foregoing conditions may file a petition in the Delaware Court of Chancery demanding a determination of the fair value of BCI Preferred Stock. Neither Cincinnati Bell nor BCI will have any obligation to file such a petition and neither has any intention to do so. Holders of BCI Preferred Stock seeking to exercise appraisal rights should initiate all necessary action to perfect their rights within the time periods prescribed by Delaware law.

Within 120 days after the effective time of the merger, any holder of BCI Preferred Stock who has complied with the requirements under Section 262 of the DGCL for exercise of appraisal of rights may make a written request to receive from BCI a statement of the total number of shares of BCI Preferred Stock with respect to which demands for appraisal have been received and the total number of holders of these shares of BCI Preferred Stock. BCI will be required to mail these statements within 10 days after it receives a written request.

Appraisal Proceeding By Delaware Court

If a petition for an appraisal is timely filed, after a hearing on the petition, the Delaware Court of Chancery will determine which of the holders of BCI Preferred Stock are entitled to appraisal rights. The court will appraise the shares of BCI Preferred Stock owned by the holders and determine their fair value. In determining the fair value, the court may consider a number of factors including market values of BCI Preferred Stock, asset values and other generally accepted valuation considerations, but will exclude any element of value arising from the accomplishment or expectation of the merger. The court will also determine the amount of interest, if any, to be paid upon the amount determined to be the fair value of the BCI Preferred Stock to the holders entitled to appraisal.

The value determined by the court for BCI Preferred Stock could be more than, less than, or the same as the merger consideration, but the form of the consideration payable as a result of the appraisal proceeding would be cash. The court may determine the costs of the appraisal proceeding and allocate them to the parties as the court determines to be equitable under the circumstances. The court may also order that all or a portion of any holder's expenses incurred in connection with an appraisal proceeding, including reasonable attorneys' fees and expenses and reasonable fees and expenses of experts utilized in the appraisal proceeding, be charged, on a pro rata basis, against the value of all of the BCI Preferred Stock entitled to appraisal. In the absence of such a determination or assessment, each party bears its own expenses.

Effect of Appraisal Demand on Right to Dividends; Tax Consequences

The shares subject to the demand will not be entitled to dividends or other distributions, other than those payable or deemed to be payable to holders of record as of a date prior to the effective time. See "Certain U.S. Federal Income Tax Considerations" for the tax consequences to a holder of BCI Preferred Stock who receives cash for its shares of BCI Preferred Stock pursuant to the exercise of appraisal rights.

Loss, Waiver or Withdrawal of Appraisal Rights

Holders of BCI Preferred Stock will lose the right to appraisal if no petition for appraisal is filed within 120 days after the effective time of the merger. A holder will also lose the right to an appraisal by delivering to BCI a written withdrawal of the holders demand for appraisal. Any attempt to withdraw that is made more than 60 days after the effective time of the merger requires BCI's written approval. If appraisal rights are not perfected or a demand for appraisal rights is timely withdrawn, a holder will be entitled to receive the consideration otherwise payable

pursuant to the merger, without

75

interest. The number of shares of Cincinnati Bell Common Stock, and cash instead of a fraction of a share of Cincinnati Bell Common Stock, delivered to such holder will be based on the same exchange ratio utilized in the merger, regardless of the market price of shares of Cincinnati Bell Common Stock at the time of delivery.

Dismissal of Appraisal Proceeding

If an appraisal proceeding is timely instituted, this proceeding may not be dismissed as to any stockholder who has perfected a right of appraisal without the approval of the court.

Certain Legal and Regulatory Matters

Except as set forth in this prospectus and solicitation statement, we are not aware of any material filing, approval or other action by or with any governmental authority or administrative or regulatory agency that would be required for our acquisition or ownership of BCI Preferred Stock. We intend to make all required filings under the Securities Act of 1933 and the Exchange Act.

Financing of the Exchange Offer

The shares of Cincinnati Bell Common Stock required to consummate the exchange offer are available from our authorized but unissued shares of Cincinnati Bell Common Stock. Fees and expenses in connection with the exchange offer are estimated to be approximately \$5.5 million, including the SEC filing fee and the fees of the exchange agent, the dealer manager and solicitation agent, the financial printer, counsel, accountants and other professionals. We will obtain all of such funds from our available capital resources.

Dealer Manager and Solicitation Agent

Subject to the terms and conditions set forth in the dealer manager and consent solicitation agreement between us and Lehman Brothers Inc., we have retained Lehman Brothers Inc. to act as dealer manager and solicitation agent in connection with the exchange offer and consent solicitation. Lehman Brothers Inc. will receive customary compensation for such services and will be reimbursed for reasonable out-of-pocket expenses incurred in performing its services, including reasonable fees and expenses for legal counsel. In addition, we have agreed to indemnify the dealer manager and solicitation agent against certain liabilities, including liabilities under federal securities laws, and will contribute to payments the dealer manager and solicitation agent may be required to make in respect thereof.

The dealer manager and solicitation agent and certain of its affiliates from time to time have provided in the past and may provide in the future investment banking, commercial lending and financial advisory services to us and certain of our affiliates in the ordinary course of business. They receive customary fees and/or commissions for such services. Lehman Brothers Inc. is acting as lead advisor to us in connection with the sale of our broadband business and co-advisor to us in connection with the execution of the amendments to our credit facilities for which it will receive customary compensation.

Neither the dealer manager and solicitation agent nor the exchange agent assumes any responsibility for the accuracy or completeness of the information contained in this prospectus and solicitation statement or any documents incorporated herein by reference or for any failure to disclose events that may have occurred and may affect the significance or accuracy of such information.

The dealer manager and solicitation agent will assist with the mailing of this prospectus and solicitation statement and related materials to holders of BCI Preferred Stock, respond to inquiries of and provide certain information to holders of BCI Preferred Stock in connection with the exchange offer and consent solicitation. Questions regarding the terms of the exchange offer and consent solicitation can be directed to the dealer manager and solicitation agent at the address and telephone number set forth on the back cover of this prospectus and solicitation statement.

76

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

We are not aware of any jurisdiction in which the making of the exchange offer and consent solicitation is not in compliance with applicable law. If we become aware of any jurisdiction in which the making of the exchange offer and consent solicitation or the acceptance of Cincinnati Bell Common Stock pursuant to the exchange offer would not be in compliance with applicable law, we will make a good faith effort to comply with any such law. If, after such good faith effort, we cannot comply with any such law, the exchange offer and consent solicitation will not be made to (nor will tenders of BCI Preferred Stock be accepted from or on behalf of) the holders of BCI Preferred Stock residing in such jurisdiction. In any jurisdiction where the securities, blue sky or other laws require the exchange offer and consent solicitation to be made by a licensed broker or dealer, the exchange offer and consent solicitation will be deemed to be made on our behalf by the dealer manager and solicitation agent or one or more registered brokers or dealers licensed under the laws of the jurisdiction.

No dealer, salesperson or other person has been authorized to give any information or to make any representation not contained in this prospectus and solicitation statement and, if given or made, such information or representation may not be relied upon as having been authorized by Cincinnati Bell or the dealer manager and solicitation agent.

Exchange Agent

We have retained The Bank of New York to act as exchange agent. We will pay The Bank of New York reasonable and customary compensation for its services in connection with the exchange offer and consent solicitation, reimburse it for its reasonable out-of-pocket expenses and indemnify it against certain liabilities and expenses in connection with the exchange offer and consent solicitation, including liabilities under federal securities laws.

77

CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following are the material U.S. Federal income tax consequences of the exchange offer. This discussion is based on the Internal Revenue Code of 1986 (the "Code"), as amended, applicable Treasury regulations, administrative interpretations and court decisions as in effect as of the date of this prospectus and solicitation statement, all of which might change, possibly with retroactive effect.

This discussion addresses only persons who hold their BCI Preferred Stock as a capital asset. It does not address all aspects of U.S. Federal income taxation that might be relevant to a holder of BCI Preferred Stock in light of that stockholder's particular circumstances or to a holder of BCI Preferred Stock subject to special rules, such as:

A shareholder who is not a citizen or resident of the U.S.;

A shareholder that is a foreign corporation, foreign estate or foreign trust;

A financial institution or insurance company;

A tax-exempt organization;

A dealer or broker in securities;

An individual retirement or other tax-deferred account;

A stockholder that holds its BCI Preferred Stock as part of a hedge, appreciated financial position, straddle, constructive sale or conversion transaction; or

A stockholder who acquired its BCI Preferred Stock as compensation.

Tendering Holders

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

For U.S. Federal income tax purposes, the exchange of Cincinnati Bell Common Stock for BCI Preferred Stock will be treated as a taxable exchange. Consequently, a holder of BCI Preferred Stock will recognize gain or loss on the exchange equal to the difference between the fair market value of the Cincinnati Bell Common Stock (including fractional shares) exchanged for BCI Preferred Stock and the holder's tax basis in the BCI Preferred Stock surrendered in the exchange. The gain or loss will be long-term capital gain or loss if the shareholder's holding period for the shares of BCI Preferred Stock is more than one year. The deductibility of capital losses is subject to limitations.

A holder of BCI Preferred Stock who receives cash in lieu of fractional shares will be treated as if the holder received the fractional share and then sold it for the amount of cash received. The holder will recognize short-term capital gain or loss on the deemed sale of the fractional share for cash equal to the excess of the cash received over the holder's tax basis in the fractional share.

The exchange agent will be required to withhold 28% of the gross proceeds to which a holder of BCI Preferred Stock is entitled pursuant to the exchange offer unless the stockholder provides its taxpayer identification number (*i.e.*, social security number or employer identification number) and certifies that the number is correct, or an exemption from backup withholding applies. Each holder of BCI Preferred Stock will need to complete and sign the Form W-9 that will be included in the transmittal letter to avoid backup withholding, or establish in a manner satisfactory to the exchange agent that an exemption from backup withholding applies.

Recently promulgated Treasury regulations require taxpayers that participate in "reportable transactions" to disclose those transactions on their tax returns by attaching IRS Form 8886 and to retain information related to those transactions. In addition, material advisors of a "reportable transaction" are required to maintain records, including lists identifying investors in the transaction, and to furnish those records to the IRS upon demand. A transaction might be a "reportable transaction" based upon any of several factors, one or more of which might be present with respect to

78

the exchange offer. As a result, a holder of BCI Preferred Stock might be required to disclose its participation in the exchange offer on its U.S. Federal income tax return. Holders of BCI Preferred Stock should consult their own tax advisers concerning their possible disclosure obligation with respect to the exchange offer and should be aware that we and other participants in the transaction might be required to report this transaction and maintain an investor list.

Non-Tendering Holders

A holder of BCI Preferred Stock that does not tender its shares in the exchange offer will receive Cincinnati Bell Common Stock in the merger of a newly-formed wholly owned subsidiary of Cincinnati Bell with and into BCI after the completion of the exchange offer and consent solicitation, unless such holder of record properly perfects appraisal rights under Delaware law. See "The Exchange Offer, Consent Solicitation and Merger The Merger" and "The Exchange, Consent Solicitation and Merger Appraisal Rights." The Federal income tax consequences of the receipt of Cincinnati Bell Common Stock in the merger will be the same as those described above under " Tendering Holders."

A holder of BCI Preferred Stock who receives cash for all its shares of BCI Preferred Stock pursuant to the exercise of appraisal rights generally will recognize gain or loss equal to the difference between the tax basis of the shares of BCI Preferred Stock surrendered and the amount of cash received.

The foregoing discussion is intended to provide only a general summary of certain U.S. federal income tax consequences of the exchange offer and is not a complete analysis or description of all potential U.S. federal income tax consequences of the exchange offer. This discussion does not address tax consequences that may vary with, or are contingent on, individual circumstances. In addition, it does not address any non-income tax or any foreign, state or local tax consequences of the exchange offer. Accordingly, we urge each holder of BCI Preferred Stock to consult its own tax adviser to determine the particular U.S. federal, state, local, foreign or other tax consequences to it of the exchange offer.

79

DESCRIPTION OF CINCINNATI BELL CAPITAL STOCK

The following summary of our capital stock is subject in all respects to applicable provisions of the Ohio General Corporation Law, our amended articles of incorporation and amended regulations and our rights agreement. See "Where You Can Find More Information."

General

The total authorized shares of capital stock of Cincinnati Bell consist of the following:

480,000,000 shares of Cincinnati Bell Common Stock, par value \$.01 per share;

1,357,299 shares of voting preferred stock without par value; and

1,000,000 shares of non-voting preferred stock without par value (together with the voting preferred stock, referred to as preferred stock).

Our board of directors has designated 400,000 voting preferred shares as Series A Preferred Shares.

At March 31, 2003, approximately 226,752,831 shares of Cincinnati Bell Common Stock were issued and 218,875,393 shares were outstanding, and 155,250 shares of preferred stock were issued and outstanding, all of which were 6³/₄% Preferred Stock (defined below).

Cincinnati Bell Common Stock

Each holder of Cincinnati Bell Common Stock is entitled to cast one vote for each share held of record on all matters submitted to a vote of the shareholders, including the election of directors. Holders of Cincinnati Bell Common Stock are entitled to receive dividends or other distributions declared by our board of directors. The right of the board of directors to declare dividends, however, is subject to the rights of any holders of preferred stock of Cincinnati Bell and certain requirements under Ohio law.

Preferred Stock

Our board of directors is authorized to provide for the issuance from time to time of Cincinnati Bell preferred stock in series and, as to each series, to fix the designation, the dividend rate and the date or dates from which such dividends will be cumulative, the times when and the prices at which the preferred stock will be redeemable, the voluntary and involuntary liquidation prices, the sinking fund provisions, if any, applicable to such series, the conversion or exchange privileges, if any, of such series, the restrictions, if any, upon the payment of dividends or other distributions and upon the creation of indebtedness, if any, and any other rights, preferences and limitations.

6³/₄% Cumulative Convertible Preferred Stock

Holders of the 6³/₄% Cumulative Convertible Preferred Shares are entitled to cast one vote per whole share that they own on all matters submitted to a vote of the shareholders, including the election of directors. Holders of the 6³/₄% Preferred Stock and holders of Cincinnati Bell Common Stock will vote together as a single class, unless otherwise provided by law or our amended articles of incorporation. The approval of each holder of the 6³/₄% Preferred Stock is necessary to:

alter the voting rights;

reduce the liquidation preference;

reduce the rate of or change the time for payment of dividends;

adversely alter certain redemption provisions; and

waive a default in payment of dividends or liquidated damages.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

In addition, the approval of at least two-thirds of the votes entitled to be cast by holders of the 6³/₄% Preferred Stock is required to amend our amended articles of incorporation to affect adversely the specified rights, preferences, privileges or voting rights of holders of the 6³/₄% Preferred Stock.

Upon the accumulation of accrued and unpaid dividends on the 6³/₄% Preferred Stock in an amount equal to six full quarterly dividends (whether or not consecutive), the number of members of our board of directors will be immediately and automatically increased by two (unless previously increased pursuant to the terms of any other series of preferred stock upon which like rights have been conferred), and the holders of a majority of the 6³/₄% Preferred Stock, voting together as a class (pro rata, based on liquidation preference) with the holders of any other series of preferred stock upon which like rights have been conferred and are exercisable, will be entitled to elect two members to the Cincinnati Bell board of directors. Voting rights arising as a result of this accumulation of accrued and unpaid dividends will continue until such time as all dividends in arrears on the 6³/₄% Preferred Stock are paid in full or the number of outstanding 6³/₄% Preferred Stock is reduced to 13,500 or less.

Dividends on the 6³/₄% Preferred Stock are payable quarterly and accrue at a rate of 6³/₄% per annum per share on a liquidation preference of \$1,000 per share, or \$67.50 per annum per share. Dividends may, at our option, be paid in shares of Cincinnati Bell Common Stock if, and only if, the documents governing our indebtedness that existed as of March 30, 1998, prohibit the payment of such dividends in cash. We are allowed to pay dividends only if permitted by Ohio law.

Unless previously redeemed or repurchased, the 6³/₄% Preferred Stock is convertible, at the option of the holders, at any time, into shares of Cincinnati Bell Common Stock at a rate, subject to adjustment in certain events, of 28.84 shares of Cincinnati Bell Common Stock for each share of the 6³/₄% Preferred Stock.

The 6³/₄% Preferred Stock may be redeemed at our option at the redemption prices specified below (expressed as percentages of the liquidation preference thereof), in each case, together with an amount equal to accrued and unpaid dividends on the 6³/₄% Preferred Stock (excluding any declared dividends for which the record date has passed), and other specified amounts, upon prior written notice, during the 12-month period commencing on April 1 of each of the years set forth below:

Year	Redemption Price
2003	103.38%
2004	102.70%
2005	102.03%
2006	101.35%
2007	100.68%
2008 and thereafter	100.00%

In order to protect the interests of holders of the 6³/₄% Preferred Stock, our amended articles of incorporation provide for adjustment of the conversion rate and related terms in the case of certain consolidations, mergers or changes of control. In the event of the liquidation, dissolution or winding up of the business of Cincinnati Bell, holders of the 6³/₄% Preferred Stock are entitled to receive the liquidation preference of \$1,000 per share plus all accrued and unpaid dividends.

The 6³/₄% Preferred Stock is issued as and represented by depositary shares. Each depositary share represents one-twentieth of a share of the 6³/₄% Preferred Stock. A holder of depositary shares of the 6³/₄% Preferred Stock only has voting rights equal to the number of whole shares of the 6³/₄% Preferred Stock represented by such depositary shares of the 6³/₄% Preferred Stock.

Series A Preferred Stock

The Series A Preferred Stock is designated in connection with our rights agreement. No shares of Cincinnati Bell Series A Preferred Stock are currently outstanding.

Cincinnati Bell Rights Plan

Under our rights agreement, rights attach to each share of Cincinnati Bell Common Stock outstanding and, when exercisable, entitle the registered holder to purchase from us one one-thousandth of a share of our Series A Preferred Stock without par value at a purchase price of \$125 per one one-thousandth of a share, subject to adjustment.

The rights will not be exercisable until the earlier to occur of:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

10 business days following a public announcement that a person or group has acquired beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock; and

10 business days following the commencement of, or announcement of an intention to make, a tender offer or exchange offer the consummation of which would result in a person or group acquiring beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock.

The rights will expire on May 2, 2007, unless such date is extended or unless the rights are earlier redeemed or exchanged by Cincinnati Bell, in each case as summarized below.

In the event that a person or group acquires beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock, each holder of a right, other than rights beneficially owned by such person or group, which become void, will have the right to receive upon exercise that number of shares of Cincinnati Bell Common Stock having a market value of two times the purchase price provided for in the right. In the event that we are acquired in a merger or other business combination transaction or 50% or more of our consolidated assets or earning power is sold after a person or group acquires beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock, each holder of a right will thereafter have the right to receive upon exercise that number of shares of common stock of the acquiring company (or its ultimate parent in certain circumstances) which at the time of such transaction will have a market value of two times the purchase price provided for in the right. As an enforcement mechanism, the rights agreement prohibits us from entering into any such transaction unless the other party agrees to comply with the provisions of the rights.

The purchase price payable and the number of units of preferred stock or other securities or property issuable upon exercise of the rights are subject to adjustment from time to time to prevent dilution in the following circumstances:

in the event of a stock dividend on, or a subdivision, combination or reclassification of, the preferred stock;

if holders of the preferred stock are granted certain rights or warrants to subscribe for preferred stock or convertible securities at less than the current trading price of the preferred stock; or

82

upon the distribution to holders of the preferred stock of evidences of indebtedness or assets (excluding regular quarterly cash dividends) or of subscription rights or warrants (other than those referred to above).

At any time after a person or group acquires beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock and prior to the acquisition by such person or group of 50% or more of the then outstanding shares of Cincinnati Bell Common Stock, our board of directors may exchange the rights (other than rights owned by such person or group which have become void), in whole or in part, for Cincinnati Bell Common Stock or our Series A Preferred Stock.

At any time prior to a person or group acquiring beneficial ownership of 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock, our board of directors may redeem the rights in whole, but not in part, at a redemption price of \$.01 per right, subject to adjustment, or amend the terms of the rights, in each case without the consent of the holders of the rights, at such time, on such basis and with such conditions as our board of directors may establish. However, no amendment may decrease the redemption price of the rights.

Series A Preferred Stock purchasable upon exercise of the rights is not redeemable. Series A Preferred Stock has dividend, voting and liquidation rights that are intended to result in the value of a one one-thousandth interest in a share of the Series A Preferred Stock purchasable upon exercise of each right approximating the value of one share of Cincinnati Bell Common Stock. Until a right is exercised, the holder thereof, as such, will have no rights as a shareholder of Cincinnati Bell, including, without limitation, the right to vote or to receive dividends.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

The rights may have anti-takeover effects. The rights will cause substantial dilution to a person or group of persons that attempts to acquire Cincinnati Bell by a share acquisition on terms not approved by our board of directors. The rights should not interfere with any merger or other business combination approved by our board of directors prior to the time that a person or group has acquired 15% (or 20% in the case of investment advisors under the Investment Advisers Act of 1940, subject to certain limitations) or more of the outstanding shares of Cincinnati Bell Common Stock since the rights may be redeemed or amended by us until such time.

Warrants

In connection with our issuance of the 16% Notes, the initial purchasers of the 16% Notes received warrants to purchase 17.5 million shares of Cincinnati Bell Common Stock at a price of \$3.00 per share. The number of shares of Cincinnati Bell Common Stock to be issued under these warrants will be adjusted for the following:

the issuance of Cincinnati Bell Common Stock due to (1) dividends on Cincinnati Bell Common Stock paid exclusively in shares of Cincinnati Bell Common Stock, (2) stock splits, (3) reverse stock splits, (4) reclassifications of Cincinnati Bell Common Stock as other equity, (5) dividends on Cincinnati Bell Common Stock paid in equity other than shares of Cincinnati Bell Common Stock;

rights offerings to holders of Cincinnati Bell Common Stock to subscribe for Cincinnati Bell Common Stock or securities exchangeable into Cincinnati Bell Common Stock at a price per share less than the then applicable exercise price (other than in connection with the adoption of the Cincinnati Bell rights plan);

the issuance of Cincinnati Bell Common Stock for consideration less than the then applicable exercise price of the warrants;

83

Cincinnati Bell's repurchase of Cincinnati Bell Common Stock; and

the exchange offer and consent solicitation, whereby the warrants will be adjusted so that the common equity interests represented by the warrants will be at least 95% of such common equity interest prior to the completion of the exchange offer and consent solicitation.

The warrants are exercisable at any time on or prior to March 26, 2013. The holders of the warrants have the right to require us to register the warrants or the Cincinnati Bell Common Stock underlying the warrants for sale pursuant to a shelf registration statement under the Securities Act. Furthermore, if a shelf registration has not been declared effective and we propose to register any of our equity securities under the Securities Act, the holders of the warrants have the right to request that their warrants or the Cincinnati Bell Common Stock underlying the warrants be registered, subject to certain limitations, together with our other equity securities.

Anti-takeover Effects of Ohio Law

Ohio law contains several anti-takeover provisions that apply to corporations like Cincinnati Bell. We are subject to these provisions because there are no opt-out provisions in our amended articles of incorporation or amended regulations with respect to these provisions.

Chapter 1704 of the Ohio General Corporation Law applies to a broad range of business combinations between an Ohio corporation and an interested shareholder. The Ohio law definition of "business combination" includes mergers, consolidations, combinations or majority share acquisitions. An "interested shareholder" is defined as a shareholder who, directly or indirectly, exercises or directs the exercise of 10% or more of the voting power of the corporation. Chapter 1704 of the Ohio General Corporation Law restricts corporations from engaging in business combinations with interested shareholders, unless the articles of incorporation provide otherwise, for a period of three years following the date on which the shareholder became an interested shareholder, unless the board of directors of the corporation have approved the business combination or the interested shareholder's acquisition of shares of the corporation prior to the date the shareholder became an interested shareholder. After the initial three-year moratorium, Chapter 1704 prohibits such transactions absent approval by the board of directors of the interested shareholder's acquisition of shares of the corporation prior to the date that the shareholder becomes an interested shareholder, approval by disinterested shareholders of the corporation or the transaction meeting certain statutorily defined fair price provisions.

Under Section 1701.831 of the Ohio General Corporation Law, unless the articles of incorporation provide otherwise, any control share acquisition of a corporation can be made only with the prior approval of the corporation's shareholders. A "control share acquisition" is defined as any acquisition of shares of a corporation that, when added to all other shares of that corporation owned by the acquiring person, would enable that person to exercise levels of voting power in any of the following ranges: at least 20% but less than 33¹/₃%; at least 33¹/₃% but less than 50%; or 50% or more.

See the Risk Factor entitled, "Anti-takeover provisions of Ohio General Corporation Law, our amended articles of incorporation and our rights agreement may affect the value of the Cincinnati Bell Common Stock."

DESCRIPTION OF CINCINNATI BELL AND BCI INDEBTEDNESS

Credit Facilities

General

In November 1999, we obtained credit facilities of \$1.8 billion from a group of lending institutions. The credit facilities were increased to \$2.1 billion in January 2000 and again to \$2.3 billion in June 2001. Total availability under the credit facilities decreased to \$1.825 billion as of December 31, 2002, following a \$335 million prepayment of the outstanding term debt facilities in the first quarter of 2002 (resulting from the sale of substantially all of the assets of Cincinnati Bell Directory), \$5 million in scheduled repayments of the term debt facilities and \$135 million in scheduled amortization of the revolving credit facility. On March 26, 2003, we permanently prepaid \$220 million in borrowings under our term and revolving credit facilities and made a \$90 million payment under our revolving credit facility with the net cash proceeds from the Goldman mezzanine financing, and amended certain terms of our credit facilities.

As of March 31, 2003, the credit facilities consisted of \$644 million in revolving credit maturing on March 1, 2006, and having four equal quarterly scheduled commitment reductions during 2005 in an aggregate amount equal to \$200 million, \$516 million in term loans from banking institutions, maturing in various amounts during 2003 and 2004, and \$444 million in term loans from nonbanking institutions, maturing in various amounts between 2003 and 2007.

Use of Credit Facilities

At March 31, 2003, Cincinnati Bell had drawn approximately \$1,322 million from the credit facilities' capacity of \$1,604 million, and had outstanding letters of credit totaling \$13.1 million, leaving \$268.9 million in additional borrowing capacity under the facilities. The credit facilities borrowings have been used by Cincinnati Bell to refinance its debt and debt assumed as part of the merger with IXC in November 1999 and to fund its capital expenditure program and other working capital needs.

Prior to December 2001, BCI relied solely on advances from Cincinnati Bell for funding of its operations and capital program in excess of cash provided by its operating activities. In December 2001, BCI's subsidiary, BCSI Inc., began borrowing funds directly from the credit facilities. As of March 31, 2003, Broadwing Communications Services Inc. had \$223 million of borrowings under our credit facilities. Under the amended terms of our credit facilities, BCI and its subsidiaries will no longer be able to borrow from the credit facilities.

Interest Rates

Borrowings under the credit facilities bear interest, at our election, at either (i) LIBOR plus 425 basis points in the case of the revolving credit facility or 375 basis points in the case of the term facilities or (ii) the base rate (as defined below) plus 325 basis points in the case of the revolving credit facility or 275 basis points in the case of the term facilities. The "base rate" is equal to the higher of the base rate at Citibank, N.A. and the Federal Funds Rate plus one-half of one percent.

Maturity and Amortization

Loans under the term loan A facility mature on November 9, 2004, and amortize under a schedule providing for quarterly installments in aggregate annual amounts of \$258 million and \$258 million in 2003 and 2004, respectively. Loans under the term loan B facility mature on December 30, 2006 and amortize under a schedule providing for quarterly installments in aggregate annual principal amounts of \$3.1 million, \$3.1 million, \$3.1 million and \$298.5 million in 2003, 2004, 2005 and 2006, respectively. Loans under the term loan C facility mature on June 29, 2007 and amortize under a schedule providing for quarterly installments in aggregate annual principal amounts of \$1.4 million,

\$1.4 million,

85

\$1.4 million, \$67.0 million and \$66.3 million in 2003, 2004, 2005, 2006 and 2007, respectively. The revolving credit facility matures on March 1, 2006, and amortizes under a schedule providing for four equal quarterly reductions of \$50 million each in 2005 in an aggregate amount equal to \$200 million.

Fees

We have paid or will pay commitment fees to the lenders on the undrawn portions of their commitments at rates payable quarterly ranging from 37.5 basis points to 75 basis points of the unused amount of borrowings of the revolving credit facility. In 2002, these commitment fees amounted to approximately \$1 million. In the first quarter of 2003, these commitment fees were immaterial.

We have also paid and will pay letter of credit fees on the available amount under all outstanding letters of credit, a commission to each bank of 0.25% per annum based on its letter of credit commitment, and customary fees for the issuance of letters of credit. These fees are paid quarterly and in 2002, amounted to approximately \$0.2 million.

In connection with the March 26, 2003 amendment of the terms of our credit facilities, we agreed to pay an amendment fee in an amount equal to 75 basis points for the revolving credit facility and 37.5 basis points for each of the term loan A, B, and C credit facilities.

Prepayments

Subject to certain limited exceptions, borrowings under the credit facilities are required to be pre-paid:

- (1) in an amount equal to 75% of excess cash flow for each fiscal year commencing with the fiscal year ended December 31, 2003;
- (2) in an amount equal to 100% of net cash proceeds of certain sales, leases, transfers or other dispositions of assets by us or our subsidiaries subject to reinvestment rights in certain cases;
- (3) in an amount equal to 100% of net cash proceeds from the issuance of certain debt obligations by us or any Subsidiary Guarantor (as defined in the credit facilities); and
- (4) in an amount equal to 50% of the net cash proceeds from issuances of Cincinnati Bell Common Stock or our preferred stock to the extent such net cash proceeds exceed \$50 million.

Voluntary prepayments of borrowings under the credit facilities and voluntary reductions of the unutilized parts of the credit facilities commitments are, subject to proper notice, permitted at any time.

Guarantees

We and our subsidiaries (other than Cincinnati Bell Telephone and certain Cincinnati Bell Wireless subsidiaries), guarantee borrowings made by us and BCSI Inc. under the credit facilities. BCI and its subsidiaries (other than our Mutual Signal subsidiaries) guarantee borrowings by BCSI Inc., but not borrowings by Cincinnati Bell, under the credit facilities.

Security

Our obligations under the financing documents governing the credit facilities are secured by perfected first priority pledges and security interests in the following:

- (1)

substantially all of the equity interests of our subsidiaries (other than Cincinnati Bell Wireless LLC and our Mutual Signal subsidiaries); and

(2)

substantially all of our and each of our subsidiaries (other than Cincinnati Bell Telephone, certain Cincinnati Bell Wireless subsidiaries and our Mutual Signal subsidiaries), other tangible and intangible assets, including, without limitation, real property and fixtures, accounts receivable, inventory, contract rights, equipment, intellectual property, general intangibles, investment property and proceeds of the foregoing; provided that the assets of BCI and its subsidiaries only secure borrowings by BCSI Inc., but not borrowings by Cincinnati Bell, under the credit facilities.

Covenants

The financing documents governing the credit facilities contain financial covenants that require us to maintain certain debt to EBITDA, senior secured debt to EBITDA and interest coverage ratios, as well as limit us to certain maximum capital expenditures. The credit facilities also contain restrictive covenants that, among other things, limit our ability to incur additional debt or liens; pay dividends; repurchase Cincinnati Bell Common Stock; sell, lease, transfer or dispose of assets; and make investments and merge with another company. As of March 31, 2003, we were in compliance with all of the covenants of the credit facilities.

Events of Default

The credit facilities provide for events of default customary to facilities of this type, including non-payment of principal, interest or other amounts; incorrectness of representations and warranties in any material respect; violation of covenants; cross-default and cross-acceleration; certain events of bankruptcy or insolvency; certain material judgments; invalidity of any loan or security document; change of control and certain ERISA events.

Our credit facilities provide that a bankruptcy or insolvency of BCI or any of its subsidiaries, a judgment against BCI or any of its subsidiaries and breaches by BCI or any of its subsidiaries of the negative covenants would not constitute an event of default with respect to Cincinnati Bell. These terms continue to allow remedies to be exercised against BCI and are treated as BCI events of default, but not events of default of Cincinnati Bell.

BCI Arrangements

Pursuant to the amendment we obtained in March 2003, future net cash investments or other cash infusions in BCI and its subsidiaries after October 1, 2002, will be limited (subject to certain exceptions) to an aggregate amount not to exceed the sum of (a) \$118 million plus (b) the aggregate amount of net cash dividends and distributions paid by BCI and its subsidiaries to us after October 1, 2002 plus or minus (c) the net position of BCI and its subsidiaries under our centralized cash management system. Also, corporate separateness covenants require us to maintain legal and operational separation between BCI and its subsidiaries, on one hand, and Cincinnati Bell and its other subsidiaries, on the other hand.

Cincinnati Bell

16% Senior Subordinated Discount Notes due 2009

On March 26, 2003, we received \$350 million of gross cash proceeds from the issuance of 16% Senior Subordinated Discount Notes Due 2009 as part of the mezzanine financing transaction led by Goldman Sachs & Co. Interest on the 16% Notes will be payable on each June 30 and December 31 of 2003 through 2006 and then on each of June 30, 2007, January 20, 2008 and on the maturity date on January 20, 2009. Of the 16% interest, 12% is paid in cash and 4% is accreted on the aggregate principal amount. The 16% Notes may be redeemed at Cincinnati Bell's option, in whole or in part, at the redemption prices (expressed as a percentage of the accreted value of the 16% Notes being prepaid

as of the redemption date) set forth below, plus accrued and unpaid interest to the date of redemption, during the twelve-month period beginning on March 26, 2006:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Period	Redemption Price
March 26, 2006 to March 25, 2007	108%
March 26, 2007 to March 25, 2008	106%
March 26, 2008 to January 19, 2009	104%

In addition, purchasers of the 16% Notes received 17.5 million warrants, subject to antidilution provisions, each to purchase one share of Cincinnati Bell Common Stock at \$3.00 per share.

If we default in the payment of the principal of, interest on, or other amounts payable in respect of our other indebtedness in the aggregate principal amount of \$20 million or more and such default permits the holder thereof to declare such indebtedness immediately due and payable, the holders of at least 25% of the aggregate principal amount at maturity of the 16% Notes may declare the principal thereunder immediately due and payable. Certain other customary events of default include payment defaults, failure to observe or perform the affirmative and negative covenants, including those relating to the restrictions on our dealings with BCI, material breaches of representations and warranties, judgments for payments exceeding \$30 million in the aggregate and voluntary and involuntary bankruptcy proceedings. Certain of the events of default fall away or become less restrictive upon either the 16% Notes being widely distributed or Cincinnati Bell attaining specified credit ratings.

Upon the occurrence of a change of control, we are required to repurchase the 16% Notes at a purchase price equal to 101% of the accreted value thereof, plus accrued and unpaid interest to the date of repurchase.

The indenture governing the 16% Notes also restricts our ability to make investments or other cash infusions in BCI and its subsidiaries. Specifically, we may not, among other things:

- (1) make any restricted payments to,
- (2) issue capital stock to,
- (3) make any investment in (including guaranteeing obligations or purchasing assets for BCI or making any payments in respect of operating expenses or net operating losses of BCI), or
- (4) allow any tax reimbursement for the benefit of,

BCI beyond an aggregate amount of \$118 million (plus net cash dividends or net cash distributions made by BCI to us) after October 1, 2002. As of May 31, 2003, we had the ability to invest or otherwise provide an additional \$30.7 million in BCI. This restriction does not apply to:

certain permitted obligations, as defined under the terms of our credit facilities;

any customary non-cash transition arrangements or other related services provided for the benefit of a buyer in connection with a disposition of any properties or assets of BCI or its subsidiaries;

the accrual and capitalization of interest on intercompany notes issued by BCI and its subsidiaries to us;

the issuance of capital stock and a limited amount of cash pursuant to the exchange offer and the BCI debt exchange offer;

guarantees by us of certain BCI borrowings under the credit facilities;

liens on our assets securing certain BCI borrowings under the credit facilities;

scheduled principal and interest payments made or guaranteed by us in respect of certain BCI borrowings under the credit facilities, scheduled interest payments with respect to the 9% Notes and the 12¹/₂% Notes and the redemption of the 12¹/₂% Notes at the applicable redemption premium;

payments made by us under the guarantee of certain BCI borrowings under the credit facilities;

non-cash payments made in the form of reductions in the principal amount of any intercompany notes issued by BCI to us in respect of net operating losses of BCI used by us or other investments in the form of reductions of any intercompany notes; and

payments by BCI of non-cash managements fees to us of up to \$2 million per quarter.

The indenture also imposes several affirmative covenants on Cincinnati Bell to maintain corporate and financial separateness from BCI. These affirmative covenants are intended to reduce the likelihood that in a Chapter 11 bankruptcy proceeding in which either Cincinnati Bell or BCI is the debtor, a court would disregard the corporate separation between Cincinnati Bell or BCI and cause the substantive consolidation of the assets of the two companies.

The indenture governing the 16% Notes contains certain customary covenants for notes of this type, including, without limitation, with respect to Cincinnati Bell and its subsidiaries (excluding BCI and its subsidiaries), limitations on dividends and other restricted payments, dividend and other payment restrictions affecting its subsidiaries, indebtedness, asset dispositions, transactions with affiliates, liens, issuances and sales of capital stock of subsidiaries, issuances of senior subordinated debt, restrictions on dealing with BCI and its subsidiaries, and mergers and consolidations. Certain of these covenants fall away or become less restrictive when either of the following events occur:

- (1) the initial purchasers no longer hold more than 50% of the 16% Notes and we believe the number of beneficial holders exceeds 25; or
- (2) we receive a senior implied debt rating of at least BB+ from S&P and Ba1 from Moody's and senior subordinated debt rating of at least BB- from S&P and Ba3 from Moody's.

So long as the Goldman Sachs-affiliated purchasers own 25% of the aggregate principal amount at maturity of the 16% Notes originally acquired by them, GS Mezzanine Partners II, L.P. will be entitled to designate a non-voting observer to attend and participate in (but not vote at) all meetings of the board of directors of Cincinnati Bell.

Convertible Subordinated Notes

In July 1999, we entered into an agreement with Oak Hill Capital Partners, L.P. pursuant to which Oak Hill Partners agreed to purchase \$400 million of our 6³/₄% Convertible Subordinated Notes Due 2009. On March 26, 2003, we entered into a supplemental indenture with The Bank of New York, as Trustee and, with the consent of the holders of the Convertible Subordinated Notes, amended certain terms governing the Convertible Subordinated Notes.

Prior to July 21, 2004, cash interest will not accrue or be payable on the Convertible Subordinated Notes, but the Convertible Subordinated Notes will accrete on a daily basis, compounded semi-annually on January 21 and July 21 of each year, at the rate of 6³/₄% per annum of the accreted value from July 21, 1999 through March 26, 2003, at the rate of 9.00% per annum of the accreted value from March 27, 2003 through July 21, 2004 and at the rate of 2.25% per annum of the accreted value from July 21, 2004 through July 21, 2009. Beginning on July 21, 2004, we will pay cash interest at the rate of 6³/₄% on \$1,393.65 for each \$1,000 of original issue price of the Convertible Subordinated Notes semi-annually on January 21 and July 21 of each year, commencing on January 21, 2005. In addition,

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

beginning on July 21, 2004, we will have the option to elect to pay cash interest semi-annually on January 21 and July 21 of each year in lieu of the 2.25% accretion.

For the fiscal year ended December 31, 2002 and the quarter ended March 31, 2003, we recorded noncash interest expense of approximately \$32.3 million and \$8.5 million, respectively, related to the Convertible Subordinated Notes.

At the option of the holder, the Convertible Subordinated Notes are convertible into Cincinnati Bell Common Stock at an initial conversion price of \$29.89 per common share, subject to customary antidilution provisions. We may redeem all of the Convertible Subordinated Notes, or any portion of the Convertible Subordinated Notes in minimum multiples of \$100,000,000 of original issue price, at any time on or after July 21, 2005, at the following redemption prices (expressed in percentages of the full accreted value of the Convertible Subordinated Notes on the redemption date), plus accrued and unpaid interest to the date of redemption:

Period	Redemption Prices
From July 21, 2005 through July 20, 2006	104.500%
From July 21, 2006 through July 20, 2007	102.250%
From July 21, 2007 through July 20, 2008	101.125%
July 21, 2008 and thereafter	100.000%

If a change of control occurs before July 21, 2004 in which all or a portion of the consideration received by our shareholders is in cash, then the holder of each Convertible Subordinated Note may elect to receive an amount equal to the product of (i) the ratio (expressed as a percentage) of cash to total consideration received by our shareholders and (ii) the difference between the full accreted value of such Convertible Subordinated Notes and the accreted value of such note on the date the change of control occurs (the "full cash payment"). Upon the occurrence of a change of control, we are required to offer to repurchase the Convertible Subordinated Notes at a cash price equal to the greater of (i) the sum of 101% of the accreted value of the Convertible Subordinated Notes and the full cash payment and (ii) the fair market value of the Convertible Subordinated Notes as if they had been converted into Cincinnati Bell Common Stock immediately prior to the change of control, in each case plus any accrued and unpaid cash interest thereon to the date of repurchase. The supplemental indenture provides that neither the sale of our broadband business nor any other sale of the operating assets of BCI or its subsidiaries would constitute a change of control. The supplemental indenture also amended the definition of change of control by increasing the ownership threshold deemed to be a change of control from 20% of the outstanding shares to 45% of the outstanding shares.

On March 26, 2003, we entered into a supplemental indenture to provide that the commencement of or consent to any involuntary or voluntary bankruptcy proceeding with respect to BCI or any of its subsidiaries would not constitute an event of default under the Convertible Subordinated Notes.

If we default in the observance or performance of any agreement relating to senior indebtedness in an amount in excess of \$250 million, the effect of which has resulted in an acceleration of such senior indebtedness, then the holders of 25% of the aggregate accreted value of the Convertible Subordinated Notes may declare the accreted value of the Convertible Subordinated Notes immediately due and payable.

The supplemental indenture contains covenants restricting our and our restricted subsidiaries' ability to incur debt and issue preferred stock and to consummate asset dispositions.

So long as Oak Hill Capital Partners, L.P., OHCP Ocean I, LLC, OHCP Ocean III, LLC, OHCP Ocean IV, LLC, OHCP Ocean V LLC, Oak Hill Securities Fund, L.P. and Oak Hill Securities Fund II, L.P. hold in the aggregate at least two-thirds of the Convertible Subordinated Notes issued, they shall be entitled to designate one director to our board of directors.

7¹/₄% Notes due 2023

In July 1993, we issued \$50.0 million in aggregate principal amount of 7¹/₄% notes due 2023. The indenture related to these 7¹/₄% Notes does not subject us to restrictive financial covenants. However, the 7¹/₄% Notes do contain a covenant that provides that if we incur certain liens on our property or assets, we must secure the outstanding 7¹/₄% Notes equally and ratably with the indebtedness or obligations secured by such liens. The 7¹/₄% Notes are secured with our assets by virtue of the lien granted under our credit facilities.

As of March 31, 2003, \$49.6 million in aggregate principal amount of the 7¹/₄% Notes (\$50.0 million face amount, net of unamortized discount of \$0.4 million) remains outstanding. Interest on the 7¹/₄% Notes is payable semi-annually on June 15 and December 15. The 7¹/₄%

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Notes may not be redeemed by us prior to maturity. The indenture governing the 7¹/₄% Notes contains a covenant that provides that if we incur certain liens on our property or assets, we must secure the outstanding bonds equally and ratably with the indebtedness or obligations secured by such liens.

If we or our subsidiary, Cincinnati Bell Telephone, default in the payment of the principal of, interest on, or other amounts payable in respect of or fail to perform or comply with any of our other agreements in respect of, and of our other indebtedness instruments in the aggregate principal amount of \$20 million or more and such default or failure permits the holder thereof to declare such indebtedness immediately due and payable, then the holders of at least 25% of the aggregate principal amount of the 7¹/₄% Notes may declare the principal of the 7¹/₄% Notes immediately due and payable.

Cincinnati Bell Telephone 6.30% Unsecured Senior Debentures due 2028

In November 1998, Cincinnati Bell Telephone issued \$150 million in aggregate principal amount of 6.30% unsecured senior debentures due 2028. Interest on the 6.30% Debentures is payable semi-annually on June 1 and December 1 of each year. The 6.30% Debentures are redeemable, as a whole or in part, at the option of Cincinnati Bell Telephone, at any time or from time to time, at the redemption price equal to the greater of (i) 100% of the principal amount and (ii) the sum of the present values of the remaining scheduled payments of principal and interest discounted to the redemption date on a semi-annual basis at the Treasury Rate plus 20 basis points.

If we or Cincinnati Bell Telephone default in the payment of the principal of, interest on, or other amounts payable in respect of, or fail to perform or comply with any of our other agreements in respect of, any of our other indebtedness in the aggregate principal amount of \$20 million or more and such default or failure permits the holder thereof to declare such indebtedness immediately due and payable, the holders of at least 25% of the aggregate principal amount of the 6.30% Debentures may declare the principal of the 6.30% Debentures immediately due and payable.

The 6.30% Debentures also contain a covenant that provides that if Cincinnati Bell Telephone incurs certain liens on its property or assets, Cincinnati Bell Telephone must secure the relevant debt securities equally and ratably with the indebtedness or obligations secured by such liens. The Cincinnati Bell Telephone indenture also limits certain sales of assets.

Cincinnati Bell Telephone Guaranteed Medium Term Notes

At March 31, 2003, Cincinnati Bell Telephone had \$120.0 million in corporate notes outstanding that are guaranteed by us. These notes, which are not guaranteed by other subsidiaries of ours, have original maturities of 30 to 40 years and mature at various intervals between 2003 and 2028. In August 2002, \$20 million of the Cincinnati Bell Telephone notes matured and were retired by us. As of March 31, 2003, \$99.5 million (\$100 million face amount, net of unamortized discount of \$0.5 million) was considered long-term indebtedness and \$20 million due December 30, 2003 was classified as short term debt. Interest rates on this indebtedness range from 6.24% to 7.27%. These notes also contain a

91

covenant that provides that if Cincinnati Bell Telephone incurs certain liens on its property or assets, it must secure the outstanding notes equally and ratably with the indebtedness or obligations secured by such liens.

If we or Cincinnati Bell Telephone default in the payment of the principal of, interest on, or other amounts payable in respect of, or fail to perform or comply with any of our other agreements in respect of, any of our other indebtedness in the aggregate principal amount of \$20 million or more and such default or failure permits the holder thereof to declare such indebtedness immediately due and payable, the holders of at least 25% of the aggregate principal amount of each medium term note may declare the principal of that medium term note immediately due and payable.

BCI

9% Senior Subordinated Notes due 2008

We are currently offering to exchange 241.06 shares of Cincinnati Bell Common Stock for each \$1,000 principal amount of BCI's 9% senior subordinated notes due 2008 in the BCI debt exchange offer. See "Background of the Exchange Offer, Consent Solicitation and Merger The Restructuring Plan and Recent Developments BCI debt exchange offer" for more details.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

In 1998, the former IXC (now BCI) issued \$450 million of 9% Notes. In January 2000, \$404 million of these 9% Notes were redeemed through a tender offer as a result of the change of control provision of the indenture governing the 9% Notes. Accordingly, approximately \$46 million of the 9% Notes remain outstanding at March 31, 2003. The 9% Notes are general unsecured senior subordinated obligations of BCI and are not guaranteed by Cincinnati Bell. The 9% Notes are subordinate in right of payment to all existing and future senior indebtedness of BCI and its subsidiaries. The 9% Notes indenture includes a limitation on the amount of indebtedness that BCI can incur based upon the maintenance of either debt to operating cash flow or debt to capital ratios. The 9% Notes indenture also provides that if BCI incurs any additional indebtedness secured by liens on its property or assets that are subordinated to or equal in right of payment with the 9% Notes, then BCI must secure the outstanding 9% Notes equally and ratably with such indebtedness. As of December 31, 2002, BCI had the ability to incur additional debt. Interest on the 9% Notes is payable semi-annually on each April 15 and October 15.

The 9% Notes may be redeemed at BCI's option, in whole or in part, at the redemption prices (expressed as a percentage of the principal amount) set forth below, plus accrued and unpaid interest to the date of redemption, during the twelve-month period beginning on April 15 of the years set forth below:

Period	Redemption Prices
2003	104.500%
2004	103.000%
2005	101.500%
2006 and thereafter	100.000%

If BCI defaults in the payment of any of its indebtedness after final maturity or if any of its indebtedness is accelerated by the holders thereof because of a default and the total amount of such unpaid or accelerated indebtedness exceeds \$5.0 million or if BCI commences or consents to any involuntary or voluntary bankruptcy, the holders of at least 25% of the aggregate principal amount of the 9% Notes may, upon the earliest of (1) five business days following delivery of a notice of such acceleration to the representatives under the Credit Agreement and (2) the acceleration of any indebtedness under the Credit Agreement, declare the principal of and accrued but unpaid interest on the 9% Notes to be immediately due and payable.

12 1/2% Senior Notes due 2005

On June 16, 2003, we permanently retired the \$0.8 million aggregate principal amount outstanding of 12 1/2% Senior Notes due 2005.

92

COMPARISON OF BCI PREFERRED STOCK AND CINCINNATI BELL COMMON STOCK

The following summary highlights material differences between the current rights and features of the BCI Preferred Stock and the Cincinnati Bell Common Stock. This summary does not purport to be a complete discussion of the articles of incorporation and by-laws of BCI and Cincinnati Bell and the certificate of designation governing the BCI Preferred Stock and is qualified in its entirety by reference to these documents. Copies of each company's certificate of incorporation and regulations and the certificate of designation governing the BCI Preferred Stock have been filed with the SEC and will be sent to holders of BCI Preferred Stock upon request. See "Where You Can Find More Information." The proposed amendments to the certificate of designation will eliminate many protections intended for the benefit of holders of the BCI Preferred Stock.

	BCI Preferred Stock	Cincinnati Bell Common Stock
Dividends	Cumulative quarterly dividends of 12 1/2% of the liquidation preference per share, payable on each February 15, May 15, August 15 and November 15 of each year, if, when and as declared by the board of directors out of funds legally available therefor.	The board of directors may declare dividends out of legally available funds on the Cincinnati Bell Common Stock if Cincinnati Bell's dividend obligations on its preferred stock have been paid. Ohio law provides that a corporation may pay cash dividends only out of surplus and must notify its shareholders if a dividend is paid out of capital surplus.
Rights on Failure to Pay Dividends	If BCI fails to pay dividends on the BCI Preferred Stock for six or more quarters (whether or not consecutive), the	None.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

holders of the BCI Preferred Stock, voting together as a single class, have the right to elect two additional members of the BCI board of directors.

Liquidation Rights

Liquidation preference of \$1,000 per share, plus accumulated and unpaid dividends, before any distribution is made on any junior stock. If assets available for distribution are insufficient to pay the full liquidation preference, the holders of the BCI Preferred Stock are entitled to share ratably in any distribution of the assets of BCI.

After the amounts payable upon liquidation on any outstanding preferred stock have been paid, our remaining net assets, if any, would be distributed pro rata to the holders of Cincinnati Bell Common Stock.

Voting Rights

The holders of BCI Preferred Stock are entitled to one-tenth of one vote per share on all matters for BCI, voting together with the holders of common stock of BCI as a single class.

Holders of Cincinnati Bell Common Stock are entitled to one vote per share for all purposes.

Also, the holders of BCI Preferred Stock, voting together as a single class, will have the right to elect two additional members of the board of directors if:

- (a) Dividends on the BCI Preferred Stock are in arrears and unpaid for six or more quarters (whether or not consecutive);
- (b) BCI fails to redeem the BCI Preferred Stock on August 15, 2009;
- (c) A breach in certain covenants contained in the certificate of designation occurs, including: SEC reporting obligations, limitations on indebtedness, limitations on restricted payments, limitations on restrictions on distributions from restricted subsidiaries, limitations on affiliate transactions and when BCI may merge or transfer assets;

93

- (d) BCI fails to pay at final maturity the principal amount of any of its indebtedness that exceeds \$5 million, or any of its indebtedness exceeding \$5 million is accelerated because of a default.

Holders of at least two-thirds of the outstanding shares of the BCI Preferred Stock, voting as a class, must approve in order for BCI to authorize, create or increase the authorized amount of any class or series of senior stock. Holders of at least two-thirds of the outstanding shares of the BCI Preferred Stock voting as a class, must approve in order for BCI to: (i) amend the certificate of designation so as to affect adversely the specified rights, preferences, privileges or voting rights of the holders of BCI Preferred Stock and (ii) authorize the issuance of any additional shares of BCI Preferred Stock, among other matters.

Optional Redemption

On or after August 15, 2002, each share of the BCI Preferred Stock may be redeemed at any time, in whole or in part, at BCI's option, at the redemption prices below, plus, without duplication, an amount in cash equal to all accrued and unpaid dividends to the date fixed for redemption if redeemed during the 12-month period beginning August 15 of each of the years set forth below:

None.

Period	Redemption Price
---------------	-------------------------

2002	106.250%
2003	105.000%
2004	103.750%
2005	102.500%
2006	101.250%
2007 and thereafter	100.000%

Also, BCI may at its option, on any scheduled dividend payment date, exchange the BCI Preferred Stock, in whole but not in part, for exchange debentures.

Mandatory Redemption

Each share of BCI Preferred Stock will be subject to mandatory redemption on August 15, 2009 at a price equal to 100% of the liquidation preference, plus, without duplication, all accrued and unpaid dividends thereon.

Covenants

Certain covenants with respect to BCI and its subsidiaries include SEC reporting obligations, limitations on incurring indebtedness, limitations on restricted payments, limitations on restrictions on distributions from restricted subsidiaries, limitations on transactions with affiliates, and limitations on mergers and transfer of assets.

LEGAL MATTERS

Frost Brown Todd LLC, special counsel to Cincinnati Bell, will pass on the validity of the Cincinnati Bell Common Stock to be issued to BCI Preferred Stockholders in the exchange offer and consent solicitation and the subsequent Merger. Cincinnati Bell is also represented by Cravath, Swaine & Moore LLP, New York, New York and by Richards, Layton & Finger, P.A., Wilmington, Delaware. The dealer manager and solicitation agent is represented by Milbank, Tweed, Hadley & McCloy LLP, New York, New York.

EXPERTS

The financial statements incorporated in the registration statement, of which this prospectus and solicitation statement are a part, by reference to the Annual Report of Cincinnati Bell Inc. (f/k/a Broadwing Inc.) on Form 10-K for the year ended December 31, 2002 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, independent accountants, given on the authority of said firm as experts in auditing and accounting.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

The financial statements incorporated in the registration statement, of which this prospectus and solicitation statement are a part, by reference to the Annual Report of BRCOM Inc. (f/k/a Broadwing Communications, Inc.) on Form 10-K for the year ended December 31, 2002 has been so incorporated in reliance on the report (which contains an explanatory paragraph relating to BCI's ability to continue as a going concern as described in Note 1 to the financial statements) of PricewaterhouseCoopers LLP, independent accountants, given on the authority of said firm as experts in auditing and accounting.

95

WHERE YOU CAN FIND MORE INFORMATION

Cincinnati Bell and BCI file annual, quarterly and special reports, proxy statements and other information with the SEC under the Exchange Act. You may read and copy these reports and other information filed by Cincinnati Bell and BCI at the Public Reference Section of the SEC, 450 Fifth Street, N.W., Room 1024, Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330.

The SEC also maintains an Internet world wide web site that contains reports, proxy statements and other information about issuers, like Cincinnati Bell and BCI, who file electronically with the SEC through the Electronic Data Gathering, Analysis and Retrieval System (EDGAR) system. The address of this site is <http://www.sec.gov>.

You may also inspect reports, proxy statements and other information about Cincinnati Bell and BCI at the offices of the New York Stock Exchange, 20 Broad Street, New York, New York 10005.

This prospectus and solicitation statement constitutes a part of a registration statement on Form S-4 we filed with the SEC to register the Cincinnati Bell Common Stock to be issued pursuant to the exchange offer. As allowed by SEC rules, this prospectus and solicitation statement does not contain all the information set forth in the registration statement or the exhibits to the registration statement. In addition, we filed with the SEC a statement on Schedule TO pursuant to Rule 14d-3 under the Exchange Act to furnish certain information about the exchange offer. You may obtain copies of the Form S-4 and the Schedule TO (and any amendments to those documents) in the manner described above.

BCI has filed with the SEC a Solicitation/Recommendation Statement on Schedule 14D-9 regarding the exchange offer and has disseminated this statement to the holders of BCI Preferred Stock. You may obtain a copy of the Schedule 14D-9 (and any amendments to that document) in the manner described above.

The SEC allows us to "incorporate by reference" information into this prospectus and solicitation statement, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is deemed to be part of this prospectus and solicitation statement, except for any information superseded by information in, or incorporated by reference in, this prospectus and solicitation statement. This prospectus and solicitation statement incorporates by reference the documents set forth below that Cincinnati Bell and BCI have previously filed with the SEC. These documents contain important information about Cincinnati Bell and BCI and their financial condition.

96

Cincinnati Bell Inc. SEC Filings (Commission File No. 1-8519)	Period
Annual Report on Form 10-K and Amended Annual Reports on Form 10-K/A	Fiscal Year ended December 31, 2002
Proxy Statement	Filed on March 31, 2003
Quarterly Report on Form 10-Q	For the period ended March 31, 2003
Current Reports on Form 8-K	Filed on January 13, 2003 February 6, 2003, February 25, 2003, February 28, 2003, March 27, 2003, May 1, 2003, May 6, 2003 May 16, 2003, June 5, 2003 and June 13, 2003
BRCOM Inc. SEC Filings (Commission File No. 1-15307)	Period

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Cincinnati Bell Inc. SEC Filings
(Commission File No. 1-8519)

Period

Annual Report on Form 10-K	Fiscal Year ended December 31, 2002
Definitive Information Statement	Filed on April 30, 2003
Quarterly Report on Form 10-Q	For the period ended March 31, 2003
Current Report on Form 8-K	Filed on February 25, 2003, February 28, 2003 and June 13, 2003

All documents filed by Cincinnati Bell and BCI with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act from the date of this prospectus and solicitation statement to the date that shares are accepted for exchange pursuant to the exchange offer (or the date that the exchange offer is terminated) shall also be deemed to be incorporated by reference into this prospectus and solicitation statement and to be a part hereof from the date of filing of such documents. Any statement contained in this prospectus and solicitation statement, or in a document incorporated by reference, shall be deemed to be modified or superseded to the extent that a statement contained in this prospectus and solicitation statement or in any other subsequently filed document incorporated by reference, modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus and solicitation statement.

Copies of documents incorporated by reference are available from us without charge upon request to our exchange agent, The Bank of New York, 101 Barclay Street, New York, New York, 10286, telephone: (212) 815-3738. If you request any such documents from us, we will mail them to you by first class mail, or another equally prompt means, within one business day after we receive your request.

We have not authorized anyone to give any information or make any representation about the exchange offer and consent solicitation that is different from, or in addition to, that contained in this prospectus and solicitation statement or in any of the materials that we have incorporated by reference into this prospectus and solicitation statement. Therefore, you should not rely on any other information. If you are in a jurisdiction where offers to exchange or sell, or solicitations of offers to exchange or purchase, the securities offered by this document are unlawful, or if you are a person to whom it is unlawful to direct these types of activities, then the offer presented in this document does not extend to you. The information contained in this document speaks only as of the date of this document unless the information specifically indicates that another date applies.

97

Schedule I

CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF CINCINNATI BELL

The following table sets forth the name and present principal occupations or employment, and material occupations, positions, officers or employment for the past five years of each director and executive officer of Cincinnati Bell. Unless otherwise indicated, positions held shown in the following table are positions with Cincinnati Bell. Except as set forth below, each such person is a citizen of the United States of America. None of the persons listed below beneficially own any shares of BCI Preferred Stock. Also, none of the listed persons, during the past five years, has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or was a party to a civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which such person was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting activities subject to, federal or state securities laws or find any violation of such laws. Except as otherwise noted, the current business address for each person listed below is c/o Cincinnati Bell Inc., 201 East Fourth Street, Cincinnati, Ohio 45202.

Directors of Cincinnati Bell

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
Kevin M. Mooney	Chief Executive Officer of Cincinnati Bell since September 2002; Director since September 2002; Chief Operating Officer from November 2001 to September 2002; Executive Vice President and Chief Financial Officer from September 1998 to November 2001; Senior Vice President and Chief Financial Officer of Cincinnati Bell Telephone since January 1998; Vice President and Controller of Cincinnati Bell, 1996-1998.

91

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
Phillip R. Cox Cox Financial Corporation 105 East Fourth Street Suite 600 Cincinnati, OH 45202	Chairman since June 2003; Director since 1993; President and Chief Executive Officer of Cox Financial Corporation (a financial planning services company) since 1972; director of Federal Reserve Bank of Cleveland, Cinergy Corp., Touchstone Mutual Funds and Long Stanton Manufacturing Company.
Daniel J. Meyer	Director since 1999; Chairman from September 2002 to June 2003; Retired Chairman and Chief Executive Officer of Milacron, Inc. (a manufacturer of metal working and plastics processing machinery and systems); President of Milacron, Inc. from 1998-1999; Chairman and Chief Executive Officer of Milacron, Inc. from 1999 to 2001; and Chief Executive Officer of Milacron, Inc. since 1990. Mr. Meyer is also a director for AK Steel Corporation and Hubbell Incorporated.
John F. Cassidy	Director since September 2002; Chief Operating Officer of Cincinnati Bell since September 2002; President and Chief Operating Officer of Cincinnati Bell from May 2000; President of Cincinnati Bell Enterprises since August 1999; President of Cincinnati Bell Wireless since 1996.
Lawrence J. Bouman	Director since 2001; Consultant since 1999; Executive Vice President-Product Development of Qwest Communications International Inc. From 1998-1999; Chief Technology Officer of LCI International, Inc. from 1995-1998. Mr. Bouman is also a director of Metasolv Software Inc.

S-I-1

J. Taylor Crandall Oak Hill Capital Management, Inc. 2775 Sand Hill Road, Suite 220 Menlo Park, CA 94025	Director since 1999; Managing Partner of Oak Hill Capital Management, Inc. and Chief Operating Officer of Keystone. Mr. Crandall is also a director of the American Skiing Company, Interstate Hotels Corporation, U.S. Oncology Inc. and Monstar Hospitality Corporation. He serves on the Board of Advisors of Oak Hill Capital Partners and Oak Hill Strategic Partners, L.P. Mr. Crandall is a member of Investment Committees of Insurance Partners, L.P. and Brazos Fund, L.P.; and a member of the Advisory Committees of Boston Ventures Limited Partnership V and B-K Capital Partners, L.P.
Karen M. Hoguet Federated Department Stores, Inc. 7 West Seventh Street Cincinnati, OH 45202	Director since 1999; Chief Financial Officer and Senior Vice President of Federated Department Stores, Inc. (owner and operator of retail department stores); Senior Vice President of Federated Department Stores, Inc. since 1991; Treasurer of Federated Department Stores, Inc. from 1992-1999; and Chief Financial Officer of Federated Department Stores, Inc. since 1997.
Carl Redfield Cisco Systems, Inc. 170 W. Tasman Drive, Bldg. A San Jose, CA 95134	Director since 2000; Senior Vice President of Worldwide Manufacturing/Logistics, Cisco Systems, Inc. since 1997; Vice President, Manufacturing/Logistics of Cisco Systems, Inc. 1993-1999. Mr. Redfield is also a director of VA Software Corporation.
David B. Sharrock	Director since 1987; consultant since 1994; Executive Vice President and Chief Operating Officer of Marion Merrell Dow Inc. (a researcher, manufacturer and seller of pharmaceutical products) from 1989-1993; President and Chief Operating Officer of Merrell Dow Pharmaceuticals Inc. from 1988-1989. Mr. Sharrock is also a director of Interneuron Pharmaceuticals Inc., Incara Pharmaceutical, Inc., Praecis Pharmaceutical, Inc. and MGI Pharma, Inc.
John M. Zrno	Director since 1999; retired; President and Chief Executive Officer of IXC Communications, Inc. from June 1999-November 1999; President and Chief Executive Officer of ALC Communications Corporation from 1988-1995. Mr. Zrno is also a director of BullsEye Telecom.

S-I-2

Executive Officers of Cincinnati Bell

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
Kevin M. Mooney	See " Directors of Cincinnati Bell."
John F. Cassidy	See " Directors of Cincinnati Bell."
Thomas Schilling	Chief Financial Officer since July 2002; Senior Vice President of Finance and Administration from 1999 to 2002; Chief Financial Officer of AutoTrader.com from 1998 to 1999; Managing Director of MCI Systemhouse from 1997 to 1998.
Jeffrey C. Smith	Chief Human Resources Officer since November 2001; General Counsel and Corporate Secretary since February 2001; Chief Legal/Administrative Officer since November 1999; Senior Vice President of IXC Communications, Inc. from September 1997 until November 1999; Vice President, General Counsel and Secretary of IXC Communications, Inc. from January 1997 until September 1997.
Mary E. McCann	Senior Vice President of Internal Controls since July 2002; Senior Vice President, Corporate Finance from December 2001 to July 2002; Vice President, Controller from February 1999 to December 2001; Director of Financial Planning of Cincinnati Bell Telephone from April 1998 to February 1999; Manager of Financial Reporting and Analysis of Cincinnati Bell Telephone from August 1996 to April 1998.
Michael W. Callaghan	Senior Vice President, Corporate Development since March 1999; Vice President, Corporate Development of Convergys Corporation, 1998 to 1999; Vice President, Corporate Development from 1994 to 1998.

S-I-3

Schedule II

CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF BCI

The following table sets forth the name and the present principal occupations or employment, and material occupations, positions, offices or employment for the past five years of each director and executive officer of BCI. Unless otherwise indicated, positions held shown in the following table are positions with BCI. Except as set forth below, each such person is a citizen of the United States of America. None of the persons listed below beneficially own any shares of BCI Preferred Stock. Also, none of the listed persons, during the past five years, has been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors) or was a party to a civil proceeding of a judicial or administrative body of competent jurisdiction as a result of which such person was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting activities subject to, federal or state securities laws or finding any violation of such laws. Except as otherwise noted, the current business address for each person listed below is c/o BRCOM Inc., 201 East Fourth Street, Cincinnati, Ohio 45202.

Sole Director of BCI

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
Thomas L. Schilling	Chief Financial Officer and Director of BCI since July 2002. See "Schedule I: Certain Information Concerning the Directors and Executive Officers of Cincinnati Bell Executive Officers of Cincinnati Bell."

Executive Officers of BCI

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
Kevin M. Mooney	See "Schedule I: Certain Information Concerning the Directors and Executive Officers of Cincinnati Bell Directors of Cincinnati Bell."
John F. Cassidy	See "Schedule I: Certain Information Concerning the Directors and Executive Officers of

Name	Present Principal Occupation or Employment and Material Positions Held During the Past Five Years
	Cincinnati Bell Directors of Cincinnati Bell."
Thomas L. Schilling	See " Sole Director of BCI."
Mary E. McCann	See "Schedule I: Certain Information Concerning the Directors and Executive Officers of Cincinnati Bell Executive Officers of Cincinnati Bell."
Jeffrey C. Smith	See "Schedule I: Certain Information Concerning the Directors and Executive Officers of Cincinnati Bell Executive Officers of Cincinnati Bell." S-II-1

ANNEX A

BRCOM INC.

**AMENDED CERTIFICATE OF DESIGNATION
OF THE POWERS, PREFERENCES AND RELATIVE, PARTICIPATING, OPTIONAL AND OTHER SPECIAL RIGHTS OF
12¹/₂% JUNIOR EXCHANGEABLE PREFERRED STOCK DUE 2009 AND 12¹/₂% SERIES B JUNIOR EXCHANGEABLE
PREFERRED STOCK DUE 2009 AND QUALIFICATIONS, LIMITATIONS AND RESTRICTIONS THEREOF
Pursuant to Section 242 of the
General Corporation Law of the State of Delaware**

BRCOM Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Company"), in accordance with the provisions of Section 103 thereof, DOES HEREBY CERTIFY:

1. That by resolution of the Board of Directors of the Company dated August 14, 1997, and by a Certificate of Designation of the Powers, Preferences and Relative, Participating, Optional and Other Special Rights of 12¹/₂% Junior Exchangeable Preferred Stock Due 2009 and 12¹/₂% Series B Junior Exchangeable Preferred Stock due 2009 and Qualifications, Limitations and Restrictions Thereof (the "Certificate of Designation"), filed in the office of the Secretary of State of the State of Delaware on August 19, 1997, the Company authorized (i) a series of 450,000 shares of 12¹/₂% Junior Exchangeable Preferred Stock Due 2009, par value \$.01 per share, of the Company and (ii) a series of 450,000 shares of 12¹/₂% Series B Junior Exchangeable Preferred Stock due 2009, par value \$.01 per share and established the powers, designations, preferences and relative, participating, optional and other rights of the Initial Exchangeable Preferred Stock and the Series B Stock and the qualifications, limitations or restrictions thereof.

2. This Amended Certificate of Designation has been duly adopted in accordance with the provisions of Sections 228 and 242 of the General Corporation Law of the State of Delaware.

3. Pursuant to the provisions of Section 242 of the General Corporation Law of the State of Delaware, the Company hereby amends and restates the Certificate of Designation in its entirety to read as follows:

(a) *Designation.* There is hereby created out of the authorized and unissued shares of Preferred Stock of the Company (i) a series of Preferred Stock designated as the "12¹/₂% Junior Exchangeable Preferred Stock Due 2009" (the "Initial Exchangeable Preferred Stock") and (ii) a series of Preferred Stock designated as the "12¹/₂% Series B Junior Exchangeable Preferred Stock Due 2009" (the "Series B Stock," together with the Initial Exchangeable Preferred Stock, the "Exchangeable Preferred Stock"). The number of shares constituting the Initial Exchangeable Preferred Stock shall be 450,000, and the number of shares constituting the Series B Stock shall be 450,000. The Initial Exchangeable Preferred Stock and the Series B Stock are referred to as the Exchangeable Preferred Stock. The liquidation preference of the Exchangeable Preferred Stock shall be \$1000 per share (the "Liquidation Preference").

(b) *Rank.* The Exchangeable Preferred Stock will, with respect to dividend rights and rights on liquidation, winding-up and dissolution, rank (i) senior to all classes of common stock and to each other class of Capital Stock or series of Preferred Stock established hereafter by the Board of Directors of the Company, the terms of which do not expressly provide that it ranks senior to, or on a parity with, the Exchangeable Preferred Stock as to dividend rights and rights on liquidation, winding-up and dissolution of the Company (collectively referred to, together with all classes of common stock of the Company, as "Junior Stock"); (ii) on a parity with each share of Convertible Preferred Stock now or

hereafter outstanding and on a parity with each other class of Capital Stock or series of Preferred Stock established hereafter by the Board of Directors of the Company, the terms of which expressly provide that such class or series will rank on a parity with the Exchangeable Preferred Stock as to dividend rights and rights on liquidation, winding-up and dissolution (collectively referred to as "Parity Stock"); and (iii) junior to each share of Series 3 Preferred Stock now or hereafter outstanding and junior to each class of Capital Stock or series of Preferred Stock established hereafter by the Board of Directors of the Company, the terms of which hereafter established classes or series expressly provide that such class or series will rank senior to the Exchangeable Preferred Stock as to dividend rights or rights on liquidation, winding-up and dissolution of the Company (collectively referred to as "Senior Stock"). All claims of the holders of the Exchangeable Preferred Stock, including claims with respect to dividend payments, redemption payments, mandatory repurchase payments or rights upon liquidation, winding-up or dissolution, shall rank junior to the claims of the holders of any debt of the Company and all other creditors of the Company.

(c) *Dividends.* (i) Holders of the outstanding shares of Exchangeable Preferred Stock will be entitled to receive, when, as and if declared by the Board of Directors of the Company, out of funds legally available therefor, cumulative preferential dividends on each share of the Exchangeable Preferred Stock at a rate per annum equal to 12¹/₂% of the Liquidation Preference of such share payable quarterly (each such quarterly period being herein called a "Dividend Period").

All dividends on the Exchangeable Preferred Stock, to the extent accrued, shall be cumulative, whether or not earned or declared, on a daily basis from the Issue Date or, in the case of additional shares of Exchangeable Preferred Stock issued in payment of a dividend, from the date of issuance of such additional shares of Exchangeable Preferred Stock, and shall be payable quarterly in arrears on each February 15, May 15, August 15 and November 15 (each, a "Dividend Payment Date"), commencing on November 15, 1997, to holders of record on the February 1, May 1, August 1 and November 1 immediately preceding the relevant Dividend Payment Date. Any dividend on the Exchangeable Preferred Stock payable pursuant to this paragraph (c)(i) on or prior to February 15, 2001 shall be, at the option of the Company, payable (1) in cash or (2) through the issuance of a number of additional shares (including fractional shares) of Exchangeable Preferred Stock (the "Additional Shares") equal to the dividend amount divided by the Liquidation Preference of such Additional Shares. With respect to dividends accrued after February 15, 2001, all dividends shall be payable in cash.

Any dividend accruing after February 15, 2001 that is not paid in cash on the relevant Dividend Payment Date shall accrue interest at a rate per annum equal to the then applicable dividend rate per annum from such Dividend Payment Date to the date of payment of such dividend. Such interest, if any, shall be payable in cash on each Dividend Payment Date. Any accrued interest not paid on a Dividend Payment Date shall accrue interest on such interest pursuant to this paragraph. Any references herein to the payment of accrued and unpaid dividends shall be deemed to include any such interest.

(ii)

[Deleted].

(iii)

All dividends paid with respect to shares of the Exchangeable Preferred Stock pursuant to paragraph (c)(i) shall be paid pro rata to the holders entitled thereto.

(iv)

No dividend may be declared or paid or set apart for the payment of dividends by the Company on any Parity Stock for any period unless full cumulative dividends in respect of each Dividend Period ending on or before such period shall have been or contemporaneously are declared and paid (or are deemed declared and paid) in full or declared and, if payable in cash, a sum in cash sufficient for such payment set apart for such payment on the Exchangeable Preferred Stock. If full dividends are not so paid, the Exchangeable Preferred Stock will share dividends pro rata with the Parity Stock.

(v)

The Company will not (A) declare, pay or set apart funds for the payment of any dividend or other distribution with respect to any Junior Stock or (B) redeem, purchase or otherwise acquire for consideration any Junior Stock through a sinking fund or otherwise, unless (1) all accrued and unpaid dividends with respect to the Exchangeable Preferred Stock and any Parity Stock at the time such dividends are payable have been paid or funds have been set apart for payment of such dividends and (2) sufficient funds have been paid or set apart for the payment of the dividend for the current dividend period with respect to the Exchangeable Preferred Stock and any Parity Stock. As used herein, the term "dividend" does not include dividends payable solely in shares of Junior Stock on Junior Stock or in options, warrants or rights to holders of Junior Stock to

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

subscribe or purchase any Junior Stock.

(vi)

Dividends on account of arrears for any past Dividend Period and dividends in connection with any redemption may be declared and paid at any time, without reference to any regular Dividend Payment Date, to holders of record on such date, not more than 45 days prior to the payment thereof, as may be fixed by the Board of Directors of the Company.

(vii)

Dividends payable on the Exchangeable Preferred Stock for any period other than a Dividend Period shall be computed on the basis of a 360-day year consisting of twelve 30-day months and the actual number of days elapsed in the period for which payable. Dividends payable on the Exchangeable Preferred Stock for a full Dividend Period will be computed by dividing the per annum dividend rate by four.

(d) *Liquidation Preference.* (i) Upon any voluntary or involuntary liquidation, dissolution or winding-up of the Company, holders of Exchangeable Preferred Stock will be entitled to be paid, out of the assets of the Company available for distribution to its stockholders, the Liquidation Preference of the outstanding shares of Exchangeable Preferred Stock, plus, without duplication, an amount in cash equal to all accumulated and unpaid dividends (whether or not earned or declared) thereon to the date fixed for liquidation, dissolution or winding-up (including an amount equal to a prorated dividend for the period from the last Dividend Payment Date to the date fixed for liquidation, dissolution or winding-up that would have been payable had the Exchangeable Preferred Stock been the subject of a Redemption on such date) before any distribution is made on any Junior Stock. If, upon any voluntary or involuntary liquidation, dissolution or winding up of the Company, the amounts payable with respect to the Exchangeable Preferred Stock and all Parity Stock are not paid in full, the Exchangeable Preferred Stock and the Parity Stock will share equally and ratably (in proportion to the respective amounts that would be payable on such shares of Exchangeable Preferred Stock and the Parity Stock, respectively, if all amounts payable thereon had been paid in full) in any distribution of assets of the Company to which each is entitled. After payment of the full amount of the Liquidation Preference of the outstanding shares of Exchangeable Preferred Stock (and, if applicable, an amount equal to a prorated dividend), the holders of shares of Exchangeable Preferred Stock will not be entitled to any further participation in any distribution of assets of the Company.

(ii)

For the purposes of this paragraph (d), neither the sale, conveyance, exchange or transfer (for cash, shares of stock, securities or other consideration) of all or substantially all of the property or assets of the Company nor the consolidation or merger of the Company with or into one or more other entities shall be deemed to be a liquidation, dissolution or winding-up of the Company.

(e) *Redemption.* (i) *Optional Redemption.* (A) Except as set forth in clause (B) below, the Exchangeable Preferred Stock shall not be redeemable at the option of the Company prior to August 15, 2002. On or after August 15, 2002, each share of the Exchangeable Preferred Stock may be redeemed (subject to the legal availability of funds therefor) at any time, in whole or in part, at the option of the Company, at the redemption prices (expressed as a percentage of the Liquidation Preference of such share) set forth below, plus, without duplication, an amount in cash equal to all

A-3

accrued and unpaid dividends to the date fixed for redemption (the "Redemption Date") (including an amount in cash equal to a prorated dividend for the period from the Dividend Payment Date immediately prior to the Redemption Date) (the "Redemption Price"), if redeemed during the 12-month period beginning August 15 of each of the years set forth below:

Year in which redemption occurs	Percentage
2002	106.250%
2003	105.000
2004	103.750
2005	102.500
2006	101.250
2007 and thereafter	100.000

(B)

[Deleted.]

(C)

In the event of a redemption of only a portion of the then outstanding shares of Exchangeable Preferred Stock, the Company shall effect such redemption on a pro rata basis, except that the Company may redeem all of the shares held by holders of fewer than 100 shares (or all of the shares held by holders who would hold less than 100 shares as a result of such redemption), as may be determined by the Company.

(ii)

Mandatory Redemption. [Deleted.]

(iii)

Procedure for Redemption. (A) On and after the Redemption Date, unless the Company defaults in the payment of the applicable redemption price, dividends will cease to accumulate on shares of Exchangeable Preferred Stock called for redemption and all rights of holders of such shares will terminate except for the right to receive the Redemption Price without interest; provided, however, that if a notice of redemption shall have been given as provided in subparagraph (iii)(B) and the funds necessary for redemption (including an amount in respect of all dividends that will accrue to the Redemption Date) shall have been segregated and irrevocably set apart by the Company, in trust for the benefit of the holders of the shares called for redemption, then dividends shall cease to accumulate on the Redemption Date on the shares to be redeemed and, at the close of business on the day on which such funds are segregated and set apart, the holders of the shares to be redeemed shall, with respect to the shares to be redeemed, cease to be stockholders of the Company and shall be entitled only to receive the Redemption Price for such shares without interest from the Redemption Date.

(B)

With respect to a redemption pursuant to paragraph (e)(i), the Company will send a written notice of redemption by first class mail to each holder of record of shares of Exchangeable Preferred Stock, not fewer than 30 days nor more than 60 days prior to the Redemption Date at its registered address (the "Redemption Notice"); provided, however, that no failure to give such notice nor any deficiency therein shall affect the validity of the procedure for the redemption of any shares of Exchangeable Preferred Stock to be redeemed except as to the holder or holders to whom the Company has failed to give said notice or except as to the holder or holders whose notice was defective. The Redemption Notice shall state:

(1) that the redemption is pursuant to paragraph (e)(i) hereof;

(2) the Redemption Price;

(3) whether all or less than all the outstanding shares of the Exchangeable Preferred Stock are to be redeemed and the total number of shares of the Exchangeable Preferred Stock being redeemed;

(4) the Redemption Date;

A-4

(5) that the holder is to surrender to the Company, in the manner, at the place or places and at the price designated, his certificate or certificates representing the shares of Exchangeable Preferred Stock to be redeemed; and

(6) that dividends on the shares of the Exchangeable Preferred Stock to be redeemed shall cease to accumulate on such Redemption Date unless the Company defaults in the payment of the Redemption Price.

(C)

Each holder of Exchangeable Preferred Stock shall surrender the certificate or certificates representing such shares of Exchangeable Preferred Stock to the Company, duly endorsed (or otherwise in proper form for transfer, as determined by the Company), in the manner and at the place designated in the Redemption Notice, and on the Redemption Date the full Redemption Price for such shares shall be payable in cash to the person whose name appears on such certificate or certificates as the owner thereof, and each surrendered certificate shall be canceled and retired. In the event that less than all of the shares represented by any such certificate are redeemed, a new certificate shall be issued representing the unredeemed shares.

(f)

Voting Rights. (i) The holder of Exchangeable Preferred Stock shall not be entitled to vote on any matter required or permitted to be voted upon by the stockholders of the Company, except as required under Delaware law or as set forth in

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

paragraph (iii) below.

(ii)

[Deleted].

(iii)

(A) So long as any shares of the Exchangeable Preferred Stock are outstanding, the Company will not authorize, create or increase the authorized amount of any class or series of Senior Stock without the affirmative vote or consent of holders of at least two-thirds of the shares of Exchangeable Preferred Stock then outstanding, voting or consenting, as the case may be, as one class, given in person or by proxy, either in writing or by resolution adopted at an annual or special meeting (except that no such vote or consent shall be required for the issuance of additional shares of Series 3 Preferred Stock to be paid as dividends on such Series 3 Preferred Stock pursuant to the terms of such Series 3 Preferred Stock).

(B)

So long as any shares of the Exchangeable Preferred Stock are outstanding, the Company will not amend this Amended Certificate of Designation so as to affect adversely the specified rights, preferences, privileges or voting rights of Holders of shares of Exchangeable Preferred Stock or to authorize the issuance of any additional shares of Exchangeable Preferred Stock (except to authorize the issuance of additional shares of Exchangeable Preferred Stock to be paid as dividends on the Exchangeable Preferred Stock, for which no consent shall be necessary) without the affirmative vote or consent of Holders of at least two-thirds of the issued and outstanding shares of Exchangeable Preferred Stock, voting or consenting, as the case may be, as one class, given in person or by proxy, either in writing or by resolution adopted at an annual or special meeting.

(C)

Except as set forth in paragraph (f)(iii)(A) or (B) above, (x) the creation, authorization or issuance of any shares of any Junior Stock, Parity Stock or Senior Stock, including the designation of a series of Exchangeable Preferred Stock, or (y) the increase or decrease in the amount of authorized Capital Stock of any class, including Preferred Stock, shall not require the consent of Holders of Exchangeable Preferred Stock and shall not be deemed to affect adversely the rights, preferences, privileges or voting rights of shares of Exchangeable Preferred Stock.

(D)

Prior to the exchange of Exchangeable Preferred Stock for Exchange Debentures, the Company shall not amend or modify the Exchange Indenture (except as expressly provided therein in respect of amendments without the consent of holders of Exchange Debentures) without the affirmative vote or consent of holders of at least a majority of the shares of

A-5

Exchangeable Preferred Stock then outstanding, voting or consenting, as the case may be, as one class, given in person or by proxy, either in writing or by resolution adopted at an annual or special meeting.

(iv)

In any case in which the Holders of Exchangeable Preferred Stock shall be entitled to vote pursuant to this paragraph (f) or pursuant to Delaware law, each Holder of Exchangeable Preferred Stock entitled to vote with respect to such matters shall be entitled to one vote for each share of Exchangeable Preferred Stock held.

(g)

Exchange. (i) Exchange for Debentures. (A) The Company may, at its option, on any scheduled Dividend Payment Date, exchange the Exchangeable Preferred Stock, in whole but not in part, for the Exchange Debentures; provided, however, that (1) on the date of such exchange there are no accumulated and unpaid dividends on the Exchangeable Preferred Stock (including the dividends payable on such date) or other contractual impediment to such exchange; (2) there shall be funds legally available sufficient therefor; (3) immediately after giving effect to such exchange, no Default (as defined in the Exchange Indenture) shall have occurred and be continuing, and (iv) the Company shall have delivered to the Trustee under the Exchange Indenture an opinion of counsel with respect to the due authorization and issuance of the Exchange Debentures.

(B)

Upon any exchange pursuant to this paragraph (g)(i), holders of outstanding shares of Exchangeable Preferred Stock will be entitled to receive \$1.00 principal amount of Exchange Debentures for each \$1.00 of liquidation preference of Exchangeable Preferred Stock held by them. Exchange Debentures issued in exchange for Exchangeable Preferred Stock will be issued in principal amounts of \$1,000 and integral multiples thereof to the extent possible, and will also be issued in principal amounts less than \$1,000 so that each holder of Exchangeable Preferred Stock will receive certificates representing the entire amount

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

of Exchange Debentures to which such holder's shares of Exchangeable Preferred Stock entitle such holder; provided, however, that the Company may pay cash in lieu of issuing an Exchange Debenture in a principal amount less than \$1,000.

(ii)

Procedures. (A) The Company will send a written notice of exchange (the "Exchange Notice") by mail to each holder of record of shares of Exchangeable Preferred Stock not fewer than 30 days nor more than 60 days before the date fixed for such exchange (the "Exchange Date"); provided, however, that no failure to give such notice nor any deficiency therein shall affect the validity of the procedure for the exchange of any shares of Exchangeable Preferred Stock to be exchanged except as to the holder or holders to whom the Company has failed to give said notice or except as to the holder or holders whose notice was defective. The Exchange Notice shall state:

(1) the Exchange Date;

(2) that the holder is to surrender to the Company, in the manner and at the place or places designated, his certificate or certificates representing the shares of Exchangeable Preferred Stock to be exchanged;

(3) that dividends on the shares of Exchangeable Preferred Stock to be exchanged shall cease to accrue on such Exchange Date whether or not certificates for shares of Exchangeable Preferred Stock are surrendered for exchange on such Exchange Date unless the Company shall default in the delivery of Exchange Debentures; and

(4) that interest on the Exchange Debentures shall accrue from the Exchange Date whether or not certificates for shares of Exchangeable Preferred Stock are surrendered for exchange on such Exchange Date.

A-6

(B)

On and after the Exchange Date, dividends will cease to accrue on the outstanding shares of Exchangeable Preferred Stock, and all rights of the holders of Exchangeable Preferred Stock (except the right to receive Exchange Debentures, an amount in cash, to the extent applicable, equal to the accumulated and unpaid dividends to the Exchange Date and, if the Company so elects, cash in lieu of any Exchange Debenture that is in a principal amount that is not an integral multiple of \$1,000) will terminate. The person entitled to receive the Exchange Debentures issuable upon such exchange will be treated for all purposes as the registered holder of such Exchange Debentures.

(C)

On or before the Exchange Date, each holder of Exchangeable Preferred Stock shall surrender the certificate or certificates representing such shares of Exchangeable Preferred Stock, in the manner and at the place designated in the Exchange Notice. The Company shall cause the Exchange Debentures to be executed on the Exchange Date and, upon surrender in accordance with the Exchange Notice of the certificates for any shares of Exchangeable Preferred Stock so exchanged, duly endorsed (or otherwise in proper form for transfer, as determined by the Company), such shares shall be exchanged by the Company into Exchange Debentures. The Company shall pay interest on the Exchange Debentures at the rate and on the dates specified therein from the Exchange Date.

(iii)

No Exchange in Certain Cases. Notwithstanding the foregoing provisions of this paragraph (g), the Company shall not be entitled to exchange the Exchangeable Preferred Stock for Exchange Debentures if such exchange, or any term or provision of the Exchange Indenture or the Exchange Debentures, or the performance of the Company's obligations under the Exchange Indenture or the Exchange Debentures, shall materially violate or conflict with any applicable law or agreement or instrument then binding on the Company or if, at the time of such exchange, the Company is insolvent or if it would be rendered insolvent by such exchange.

(iv)

Exchange of Initial Exchangeable Preferred Stock for Series B Stock. The Series B Stock will be issued by the Company only in connection with an exchange offer, on a share for share basis, for the Initial Exchangeable Preferred Stock as required pursuant to the Registration Rights Agreement. Each share of Series B Stock issued in exchange for a share of Initial Exchangeable Preferred Stock will be deemed to have the same liquidation preference and accrued and unpaid dividends as the share of Initial Exchangeable Preferred Stock so exchanged.

(h)

Change of Control. [Deleted].

(i)

Conversion or Exchange. Except as otherwise provided herein, the holders of shares of Exchangeable Preferred Stock shall not have any rights hereunder to convert such shares into or exchange such shares for shares of any other class or classes or of any other series of any class or classes of Capital Stock of the Company.

(j)

Reissuance of Exchangeable Preferred Stock. Shares of Exchangeable Preferred Stock that have been issued and reacquired in any manner, including shares purchased or redeemed or exchanged, shall not be reissued as shares of Exchangeable Preferred Stock and shall (upon compliance with any applicable provisions of the laws of Delaware) have the status of authorized and unissued shares of Preferred Stock undesignated as to series and may be redesignated and reissued as part of any series of Preferred Stock; provided, however, that so long as any shares of Exchangeable Preferred Stock are outstanding, any issuance of such shares must be in compliance with the terms hereof.

A-7

(k)

Business Day. If any payment, redemption or exchange shall be required by the terms hereof to be made on a day that is not a Business Day, such payment, redemption or exchange shall be made on the immediately succeeding Business Day.

(1) *Certain Additional Provisions.* [Deleted].

(m)

Certificates. (i) *Form and Dating.* The Exchangeable Preferred Stock and the Transfer Agent's certificate of authentication shall be substantially in the form of Exhibit A, which is hereby incorporated in and expressly made a part of this Amended Certificate of Designation. The Exchangeable Preferred Stock certificate may have notations, legends or endorsements required by law, stock exchange rule, agreements to which the Company is subject, if any, or usage (provided that any such notation, legend or endorsement is in a form acceptable to the Company). Each Exchangeable Preferred Stock certificate shall be dated the date of its authentication. The terms of the Exchangeable Preferred Stock certificate set forth in Exhibit A are part of the terms of this Amended Certificate of Designation.

(A)

Global Exchangeable Preferred Stock. The Exchangeable Preferred Stock sold in reliance on Rule 144A shall be issued initially in the form of one or more fully registered global certificates with the global securities legend and restricted securities legend set forth in Exhibit A hereto (the "Global Exchangeable Preferred Stock"), which shall be deposited on behalf of the purchasers represented thereby with the Transfer Agent, at its New York office, as custodian for DTC (or with such other custodian as DTC may direct), and registered in the name of DTC or a nominee of DTC, duly executed by the Company and authenticated by the Transfer Agent as hereinafter provided. Subject to the terms hereof and to the requirements of applicable law, the number of shares of Exchangeable Preferred Stock represented by Global Exchangeable Preferred Stock may from time to time be increased or decreased by adjustments made on the records of the Transfer Agent and DTC or its nominee as hereinafter provided.

(B)

Book-Entry Provisions. In the event Global Exchangeable Preferred Stock is deposited with or on behalf of DTC, the Company shall execute and the Transfer Agent shall authenticate and deliver initially one or more Global Exchangeable Preferred Stock certificates that (a) shall be registered in the name of DTC for such Global Exchangeable Preferred Stock or the nominee of DTC and (b) shall be delivered by the Transfer Agent to DTC or pursuant to DTC's instructions or held by the Transfer Agent as custodian for DTC.

Members of, or participants in, DTC ("Agent Members") shall have no rights under this Amended Certificate of Designation with respect to any Global Exchangeable Preferred Stock held on their behalf by DTC or by the Transfer Agent as the custodian of DTC or under such Global Exchangeable Preferred Stock, and DTC may be treated by the Company, the Transfer Agent and any agent of the Company or the Transfer Agent as the absolute owner of such Global Exchangeable Preferred Stock for all purposes whatsoever. Notwithstanding the foregoing, nothing herein shall prevent the Company, the Transfer Agent or any agent of the Company or the Transfer Agent from giving effect to any written certification, proxy or other authorization furnished by DTC or impair, as between DTC and its Agent Members, the operation of customary practices of DTC governing the exercise of the rights of a holder of a beneficial interest in any Global Exchangeable Preferred Stock.

(C)

Certificated Exchangeable Preferred Stock. Exchangeable Preferred Stock initially sold in offshore transactions pursuant to Regulation S under the Securities Act will be issued in fully registered certificated form ("Certificated Exchangeable Preferred Stock").

Except as otherwise provided by applicable law or as provided in this paragraph (m)(i) or in paragraph (m)(iii), owners of beneficial interests in Global Exchangeable Preferred Stock will not be entitled to receive physical delivery of Certificated Exchangeable Preferred Stock.

A-8

After a transfer of any Initial Exchangeable Preferred Stock during the period of the effectiveness of a Shelf Registration Statement with respect to such Initial Exchangeable Preferred Stock, all requirements pertaining to legends on such Initial Exchangeable Preferred Stock will cease to apply, the requirements requiring that any such Initial Exchangeable Preferred Stock issued to Holders be issued in global form will cease to apply, and Certificated Exchangeable Preferred Stock without legends will be available to the transferee of the Holder of such Initial Exchangeable Preferred Stock upon exchange of such transferring Holder's Initial Exchangeable Preferred Stock or directions to transfer such Holder's interest in the Global Exchangeable Preferred Stock, as applicable. Upon the consummation of a Registered Exchange Offer with respect to the Initial Exchangeable Preferred Stock pursuant to which Holders of such Initial Exchangeable Preferred Stock are offered Series B Stock in exchange for their Initial Exchangeable Preferred Stock, all requirements that Initial Exchangeable Preferred Stock be issued in global form will cease to apply and Certificated Exchangeable Preferred Stock with the restricted securities legend set forth in Exhibit A hereto will be available to Holders of such Initial Exchangeable Preferred Stock that do not exchange their Initial Exchangeable Preferred Stock, and Series B Stock in certificated form will be available to Holders that exchange such Initial Exchangeable Preferred Stock in such Registered Exchange Offer.

(ii)

Execution and Authentication. Two Officers shall sign the certificates representing Exchangeable Preferred Stock for the Company by manual or facsimile signature. The Company's seal shall be impressed, affixed, imprinted or reproduced on the Exchangeable Preferred Stock and may be in facsimile form.

If an Officer whose signature is on certificates representing Exchangeable Preferred Stock no longer holds that office at the time the Transfer Agent authenticates the Exchangeable Preferred Stock evidenced thereby, the shares of Exchangeable Preferred Stock evidenced thereby shall be valid nevertheless.

A certificate representing Exchangeable Preferred Stock shall not be valid until an authorized signatory of the Transfer Agent manually signs the certificate of authentication on the Exchangeable Preferred Stock. The signature shall be conclusive evidence that the Exchangeable Preferred Stock has been authenticated under this Amended Certificate of Designation.

The Transfer Agent shall authenticate and deliver: (1) 300,000 shares of Initial Exchangeable Preferred Stock for original issue and (2) 300,000 shares of Series B Stock for issue only in a Registered Exchange Offer pursuant to the Registration Rights Agreement, in each case upon a written order of the Company signed by two Officers or by an officer and either an Assistant Treasurer or an Assistant Secretary of the Company. In addition, the Transfer Agent shall authenticate and deliver, from time to time, Additional Shares for original issue upon order of the Company signed by two Officers or by an Officer or either an Assistant Treasurer or Assistant Secretary of the Company. Such orders shall specify the number of shares of Exchangeable Preferred Stock to be authenticated and the date on which the original issue of Exchangeable Preferred Stock is to be authenticated and whether the Exchangeable Preferred Stock is to be Initial Exchangeable Preferred Stock or Series B Stock.

The Transfer Agent may appoint an authenticating agent reasonably acceptable to the Company to authenticate the Exchangeable Preferred Stock. Unless limited by the terms of such appointment, an authenticating agent may authenticate Exchangeable Preferred Stock whenever the Transfer Agent may do so. Each reference in this Amended Certificate of Designation to authentication by the Transfer Agent includes authentication by such agent. An authenticating agent has the same rights as the Transfer Agent or agent for service of notices and demands.

(iii)

Transfer and Exchange. (A) *Transfer and Exchange of Certificated Exchangeable Preferred Stock.* When Certificated Exchangeable Preferred Stock is presented to the Transfer Agent with a request to register the transfer of such Certificated Exchangeable Preferred Stock or to exchange such Certificated Exchangeable Preferred Stock for an equal number of shares of

A-9

Certificated Exchangeable Preferred Stock of other authorized denominations, the Transfer Agent shall register the transfer or make the exchange as requested if its reasonable requirements for such transaction are met; provided, however, that the Certificated Exchangeable Preferred Stock surrendered for transfer or exchange:

(1) shall be duly endorsed or accompanied by a written instrument of transfer in form reasonably satisfactory to the Company and the Transfer Agent, duly executed by the Holder thereof or its attorney duly authorized in writing; and

(2) in the case of Transfer Restricted Securities that are Certificated Exchangeable Preferred Stock, are being transferred or exchanged pursuant to an effective registration statement under the Securities Act or pursuant to clause (I) or (II) below, and are accompanied by the following additional information and documents, as applicable:

(I)

if such Transfer Restricted Securities are being delivered to the Transfer Agent by a Holder for registration in the name of such Holder, without transfer, a certification from such Holder to that effect in substantially the form of Exhibit B hereto; or

(II)

if such Transfer Restricted Securities are being transferred to the Company or to a "qualified institutional buyer" ("QIB") in accordance with Rule 144A under the Securities Act or pursuant to an exemption from registration in accordance with Rule 144 or Regulation S under the Securities Act, a certification to that effect (in substantially the form of Exhibit B hereto).

(B)

Restrictions on Transfer of Certificated Exchangeable Preferred Stock for a Beneficial Interest in Global Exchangeable Preferred Stock. Certificated Exchangeable Preferred Stock may not be exchanged for a beneficial interest in Global Exchangeable Preferred Stock except upon satisfaction of the requirements set forth below. Upon receipt by the Transfer Agent of Certificated Exchangeable Preferred Stock, duly endorsed or accompanied by appropriate instruments of transfer, in form satisfactory to the Transfer Agent, together with:

(1) if such Certificated Exchangeable Preferred Stock is a Transfer Restricted Security, certification that such Certificated Exchangeable Preferred Stock is being transferred to a QIB in accordance with Rule 144A under the Securities Act; and

(2) whether or not such Certificated Exchangeable Preferred Stock is a Transfer Restricted Security, written instructions directing the Transfer Agent to make, or to direct DTC to make, an adjustment on its books and records with respect to such Global Exchangeable Preferred Stock to reflect an increase in the number of shares of Exchangeable Preferred Stock represented by the Global Exchangeable Preferred Stock,

then the Transfer Agent shall cancel such Certificated Exchangeable Preferred Stock and cause, or direct DTC to cause, in accordance with the standing instructions and procedures existing between DTC and the Transfer Agent, the number of shares of Exchangeable Preferred Stock represented by the Global Exchangeable Preferred Stock to be increased accordingly. If no Global Exchangeable Preferred Stock is then outstanding, the Company shall issue and the Transfer Agent shall authenticate, upon written order of the Company in the form of an Officers' Certificate, a new Global Exchangeable Preferred Stock representing the appropriate number of shares.

(C)

Transfer and Exchange of Global Exchangeable Preferred Stock. The transfer and exchange of Global Exchangeable Preferred Stock or beneficial interests therein shall be effected through DTC, in accordance with this Amended Certificate of Designation (including applicable restrictions on transfer set forth herein, if any) and the procedures of DTC therefor.

(D)

Transfer of a Beneficial Interest in Global Exchangeable Preferred Stock for a Certificated Exchangeable Preferred Stock.

(1) Any person having a beneficial interest in Exchangeable Preferred Stock that is being transferred or exchanged pursuant to an effective registration statement under the Securities Act or pursuant to clause (I) or (II) below may upon request, and if accompanied by the information specified below, exchange such beneficial interest for Certificated Exchangeable Preferred Stock

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

representing the same number of shares of Exchangeable Preferred Stock. Upon receipt by the Transfer Agent of written instructions or such other form of instructions as is customary for DTC from DTC or its nominee on behalf of any person having a beneficial interest in Global Exchangeable Preferred Stock and upon receipt by the Transfer Agent of a written order or such other form of instructions as is customary for DTC or the person designated by DTC as having such a beneficial interest in a Transfer Restricted Security only, and upon the following additional information and documents (all of which may be submitted by facsimile):

- (I) if such beneficial interest is being transferred to the person designated by DTC as being the owner of a beneficial interest in Global Exchangeable Preferred Stock, a certification from such person to that effect (in substantially the form of Exhibit B hereto); or
- (II) if such beneficial interest is being transferred to a QIB in accordance with Rule 144A under the Securities Act or pursuant to an exemption from registration in accordance with Rule 144 or Regulation S under the Securities Act, a certification to that effect (in substantially the form of Exhibit B hereto);

then, the Transfer Agent or DTC, at the direction of the Transfer Agent, will cause, in accordance with the standing instructions and procedures existing between DTC and the Transfer Agent, the number of shares of Exchangeable Preferred Stock represented by Global Exchangeable Preferred Stock to be reduced on its books and records and, following such reduction, the Company will execute and the Transfer Agent will authenticate and deliver to the transferee Certificated Exchangeable Preferred Stock.

(2) Certificated Exchangeable Preferred Stock issued in exchange for a beneficial interest in a Global Exchangeable Preferred Stock pursuant to this paragraph (m)(iii)(D) shall be registered in such names and in such authorized denominations as DTC, pursuant to instructions from its direct or indirect participants or otherwise, shall instruct the Transfer Agent. The Transfer Agent shall deliver such Certificated Exchangeable Preferred Stock to the persons in whose names such Exchangeable Preferred Stock is so registered in accordance with the instructions of DTC.

- (E) *Restrictions on Transfer and Exchange of Global Exchangeable Preferred Stock.* Notwithstanding any other provisions of this Amended Certificate of Designation (other than the provisions set forth in paragraph (m)(iii)(F)), Global Exchangeable Preferred Stock may not be transferred as a whole except by DTC to a nominee of DTC or by a nominee of DTC to DTC or another nominee of DTC or by DTC or any such nominee to a successor depository or a nominee of such successor depository.

- (F) *Authentication of Certificated Exchangeable Preferred Stock.* If at any time:

- (1) DTC notifies the Company that DTC is unwilling or unable to continue as depository for the Global Exchangeable Preferred Stock and a successor depository for the Global Exchangeable Preferred Stock is not appointed by the Company within 90 days after delivery of such notice;
- (2) DTC ceases to be a clearing agency registered under the Exchange Act;
- (3) there shall have occurred and be continuing a Voting Rights Triggering Event; or
- (4) the Company, in its sole discretion, notifies the Transfer Agent in writing that it elects to cause the issuance of Certificated Exchangeable Preferred Stock under this Amended Certificate of Designation,

A-11

then the Company will execute, and the Transfer Agent, upon receipt of a written order of the Company signed by two Officers or by an Officer and either an Assistant Treasurer or an Assistant Secretary of the Company requesting the authentication and delivery of Certificated Exchangeable Preferred Stock to the persons designated by the Company, will authenticate and deliver Certificated Exchangeable Preferred Stock equal to the number of shares of Exchangeable Preferred Stock represented by the Global Exchangeable Preferred Stock, in exchange for such Global Exchangeable Preferred Stock.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(G)

Legend. (1) Except as permitted by the following paragraph (2), each certificate evidencing the Global Exchangeable Preferred Stock and the Certificated Exchangeable Preferred Stock (and all Exchangeable Preferred Stock issued in exchange therefor or substitution thereof) shall bear a legend in substantially the following form:

"THIS SECURITY (OR ITS PREDECESSOR) WAS ORIGINALLY ISSUED IN A TRANSACTION EXEMPT FROM REGISTRATION UNDER THE UNITED STATES SECURITIES ACT OF 1933 (THE "SECURITIES ACT"), AND THIS SECURITY MAY NOT BE OFFERED, SOLD OR OTHERWISE TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN APPLICABLE EXEMPTION THEREFROM. EACH PURCHASER OF THIS SECURITY IS HEREBY NOTIFIED THAT THE SELLER OF THIS SECURITY MAY BE RELYING ON THE EXEMPTION FROM THE PROVISIONS OF SECTION 5 OF THE SECURITIES ACT PROVIDED BY RULE 144A THEREUNDER.

"THE HOLDER OF THIS SECURITY AGREES FOR THE BENEFIT OF THE ISSUER THAT (A) THIS SECURITY MAY BE OFFERED, RESOLD, PLEDGED OR OTHERWISE TRANSFERRED ONLY (i) TO A PERSON WHOM THE SELLER REASONABLY BELIEVES IS A "QUALIFIED INSTITUTIONAL BUYER" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT) IN A TRANSACTION MEETING THE REQUIREMENTS OF RULE 144A, (ii) IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH RULE 904 UNDER THE SECURITIES ACT, (iii) PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT PROVIDED BY RULE 144 THEREUNDER (IF AVAILABLE), (iv) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR (v) TO THE COMPANY, IN EACH OF CASES (i) THROUGH (iv) IN ACCORDANCE WITH ANY APPLICABLE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES, AND (B) THE HOLDER WILL, AND EACH SUBSEQUENT HOLDER IS REQUIRED TO, NOTIFY ANY PURCHASER OF THIS SECURITY FROM IT OF THE RESALE RESTRICTIONS REFERRED TO IN (A) ABOVE.

"BY ITS ACQUISITION HEREOF, THE HOLDER REPRESENTS THAT (A) IT IS A "QUALIFIED INSTITUTIONAL BUYER" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT) OR (B) IT IS NOT A U.S. PERSON AND IS ACQUIRING THIS SECURITY IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH REGULATION S."

(2) Upon any sale or transfer of a Transfer Restricted Security (including any Transfer Restricted Security represented by Global Exchangeable Preferred Stock) pursuant to Rule 144 under the Securities Act or an effective registration statement under the Securities Act:

(I)

in the case of any Transfer Restricted Security that is a Certificated Exchangeable Preferred Stock, the Transfer Agent shall permit the Holder thereof to exchange such Transfer Restricted Security for a Certificated Exchangeable Preferred Stock that does not bear the legend set forth above and rescind any restriction on the transfer of such Transfer Restricted Security;

A-12

(II)

in the case of any Transfer Restricted Security that is represented by a Global Exchangeable Preferred Stock, the Transfer Agent shall permit the Holder thereof to exchange such Transfer Restricted Security for a Certificated Exchangeable Preferred Stock Security that does not bear the legend set forth above and rescind any restriction on the transfer of such Transfer Restricted Security, if the Holder's request for such exchange was made in reliance on Rule 144 and the Holder certifies to that effect in writing to the Transfer Agent (such certification to be in the form set forth on the reverse of the Transfer Restricted Security); and

(III)

in the case of any Transfer Restricted Security that is represented by a Global Exchangeable Preferred Stock, the Transfer Agent shall permit the Holder thereof to exchange such Transfer Restricted Security (in connection with the offer to exchange Series B Stock for Initial Exchangeable Preferred Stock pursuant to the Registration Rights Agreement) for another Global Exchangeable Preferred Stock that does not bear the legend set forth above.

(H)

Cancellation or Adjustment of Global Exchangeable Preferred Stock. At such time as all beneficial interests in Global Exchangeable Preferred Stock have either been exchanged for Certificated Exchangeable Preferred Stock, redeemed, repurchased or canceled, such Global Exchangeable Preferred Stock shall be returned to DTC for cancellation or retained and canceled by the Transfer Agent. At any time prior to such cancellation, if any beneficial interest in Global Exchangeable Preferred Stock is exchanged for Certificated Exchangeable Preferred Stock, redeemed, repurchased or canceled, the number of shares of Exchangeable Preferred Stock represented

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

by such Global Exchangeable Preferred Stock shall be reduced and an adjustment shall be made on the books and records of the Transfer Agent with respect to such Global Exchangeable Preferred Stock, by the Transfer Agent or DTC, to reflect such reduction.

(I)

Obligations with Respect to Transfers and Exchanges of Exchangeable Preferred Stock. (1) To permit registrations of transfers and exchanges, the Company shall execute and the Transfer Agent shall authenticate Certificated Exchangeable Preferred Stock and Global Exchangeable Preferred Stock as required pursuant to the provisions of this paragraph (iii).

(2) All Certificated Exchangeable Preferred Stock and Global Exchangeable Preferred Stock issued upon any registration of transfer or exchange of Certificated Exchangeable Preferred Stock or Global Exchangeable Preferred Stock shall be the valid obligations of the Company, entitled to the same benefits under this Amended Certificate of Designation as the Certificated Exchangeable Preferred Stock or Global Exchangeable Preferred Stock surrendered upon such registration of transfer or exchange.

(3) Prior to due presentment for registration of transfer of any shares of Exchangeable Preferred Stock, the Transfer Agent and the Company may deem and treat the person in whose name such shares of Exchangeable Preferred Stock are registered as the absolute owner of such Exchangeable Preferred Stock and neither the Transfer Agent nor the Company shall be affected by notice to the contrary.

(4) No service charge shall be made to a Holder for any registration of transfer or exchange upon surrender of any Exchangeable Preferred Stock Certificate at the office of the Transfer Agent maintained for that purpose. However, the Company may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any registration of transfer or exchange of Exchangeable Preferred Stock Certificates.

(5) Upon any sale or transfer of shares of Exchangeable Preferred Stock (including any Exchangeable Preferred Stock represented by a Global Exchangeable Preferred Stock Certificate) pursuant to an effective registration statement under the Securities Act, pursuant to Rule 144 under the

A-13

Securities Act or pursuant to an opinion of counsel reasonably satisfactory to the Company that no legend is required:

(A)

in the case of any Certificated Exchangeable Preferred Stock, the Transfer Agent shall permit the holder thereof to exchange such Exchangeable Preferred Stock for Certificated Exchangeable Preferred Stock that does not bear the legend set forth in paragraph (iii)(G) above and rescind any restriction on the transfer of such Exchangeable Preferred Stock; and

(B)

in the case of any Global Exchangeable Preferred Stock, such Exchangeable Preferred Stock shall not be required to bear the legend set forth in paragraph (iii)(G) above but shall continue to be subject to the provisions of paragraph (iii)(D) hereof; provided, however, that with respect to any request for an exchange of Exchangeable Preferred Stock that is represented by Global Exchangeable Preferred Stock for Certificated Exchangeable Preferred Stock that does not bear the legend set forth in paragraph (iii)(G) above in connection with a sale or transfer thereof pursuant to Rule 144 (and based upon an opinion of counsel if the Company so requests), the Holder thereof shall certify in writing to the Transfer Agent that such request is being made pursuant to Rule 144 (such certification to be substantially in the form of Exhibit B hereto).

(iv) *Replacement Certificates.* If a mutilated Exchangeable Preferred Stock certificate is surrendered to the Transfer Agent or if the Holder of an Exchangeable Preferred Stock certificate claims that the Exchangeable Preferred Stock certificate has been lost, destroyed or wrongfully taken, the Company shall issue and the Transfer Agent shall countersign a replacement Exchangeable Preferred Stock certificate if the reasonable requirements of the Transfer Agent and of Section 8-405 of the Uniform Commercial Code as in effect in the State of New York are met. If required by the Transfer Agent or the Company, such Holder shall furnish an indemnity bond sufficient in the judgment of the Company and the Transfer Agent to protect the Company and the Transfer Agent from any loss which either of them may suffer if a Exchangeable Preferred Stock certificate is replaced. The Company and the Transfer Agent may charge the Holder for their expenses in replacing a Exchangeable Preferred Stock certificate.

(v) *Temporary Certificates.* Until definitive Exchangeable Preferred Stock certificates are ready for delivery, the Company may prepare and the Transfer Agent shall countersign temporary Exchangeable Preferred Stock certificates. Temporary Exchangeable Preferred Stock certificates shall be substantially in the form of definitive Exchangeable Preferred Stock certificates but may have variations that the Company considers appropriate for temporary Exchangeable Preferred Stock certificates. Without unreasonable delay, the Company shall prepare and the Transfer Agent shall countersign definitive Exchangeable Preferred Stock certificates and deliver them in exchange for temporary Exchangeable Preferred Stock certificates.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(vi) *Cancellation.* (A) In the event the Company shall purchase or otherwise acquire Certificated Exchangeable Preferred Stock, the same shall thereupon be delivered to the Transfer Agent for cancellation.

(B) At such time as all beneficial interests in Global Exchangeable Preferred Stock have either been exchanged for Certificated Exchangeable Preferred Stock, redeemed, repurchased or canceled, such Global Exchangeable Preferred Stock shall thereupon be delivered to the Transfer Agent for cancellation.

(C) The Transfer Agent and no one else shall cancel and destroy all Exchangeable Preferred Stock certificates surrendered for transfer, exchange, replacement or cancellation and deliver a certificate of such destruction to the Company unless the Company directs the Transfer Agent to deliver canceled Exchangeable Preferred Stock certificates to the Company. The Company may not issue new Exchangeable Preferred Stock certificates to replace Exchangeable Preferred Stock certificates to the

A-14

extent they evidence Exchangeable Preferred Stock which the Company has purchased or otherwise acquired.

(m) *Additional Rights of Holders.* In addition to the rights provided to Holders under this Amended Certificate of Designation, Holders shall have the rights set forth in the Registration Rights Agreement.

(n) *Certain Definitions.* As used in this Amended Certificate of Designation, the following terms shall have the following meanings (and (1) terms defined in the singular have comparable meanings when used in the plural and vice versa, (2) "including" means including without limitation, (3) "or" is not exclusive and (4) an accounting term not otherwise defined has the meaning assigned to it in accordance with United States generally accepted accounting principles as in effect on the Issue Date and all accounting calculations will be determined in accordance with such principles), unless the content otherwise requires:

"*Board of Directors*" means the Board of Directors of the Company or any committee thereof duly authorized to act on behalf of such Board.

"*Business Day*" means each day which is not a Legal Holiday.

"*Capital Stock*" of any Person means any and all shares, rights to purchase, warrants, options, participations or other equivalents of or interests in (however designated) equity of such Person, including any Preferred Stock, but excluding any debt securities convertible into or exchangeable for such equity.

"*Company*" means the party named as such in this Amended Certificate of Designation until a successor replaces it and, thereafter, means the successor.

"*Exchange Act*" means the Securities Exchange Act of 1934, as amended.

"*Exchange Date*" means the date on which the Securities are exchanged for the Exchangeable Preferred Stock.

"*Exchange Debentures*" means the debentures issuable pursuant to the Exchange Indenture.

"*Exchange Offer Registration Statement*" means a registration statement filed with the SEC with respect to a Registered Exchange Offer.

"*Exchange Indenture*" means the Indenture dated as of August 15, 1997, by and between the Company and The Bank of New York, as Trustee, governing the Exchange Debentures.

"*Holder*" means the Person in whose name a share of Exchangeable Preferred Stock is registered on the Transfer Agent's books.

"*Issue Date*" means the date on which the Initial Exchangeable Preferred Stock is originally issued.

"*Legal Holiday*" means a Saturday, a Sunday or a day on which banking institutions are not required to be open in the State of New York.

"*Officer*" means the Chairman of the Board, the President, any Vice President, the Treasurer or the Secretary of the Company.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

"Officers' Certificate" means a certificate signed by two Officers.

"Opinion of Counsel" means a written opinion from legal counsel who is acceptable to the Trustee. The counsel may be an employee of or counsel to the Company or the Trustee.

"Person" means any individual, corporation, partnership, limited liability company, joint venture, association, joint-stock company, trust, unincorporated organization, government or any agency or political subdivision thereof or any other entity.

A-15

"Preferred Stock", as applied to the Capital Stock of any Person, means Capital Stock of any class or classes (however designated) which is preferred as to the payment of dividends or distributions, or as to the distribution of assets upon any voluntary or involuntary liquidation or dissolution of such Person, over shares of Capital Stock of any other class of such Person.

"Registration Rights Agreement" means the Registration Rights Agreement dated August 14, 1997, among the Company and Credit Suisse First Boston Corporation, Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley and Co. Incorporated.

"Representative" means any trustee, agent or representative (if any) for an issue of Senior Indebtedness of the Company.

"SEC" means the Securities and Exchange Commission.

"Series 3 Preferred Stock" means the Company's 10% Junior Series 3 Cumulative Redeemable Preferred Stock.

"Trustee" means the party named as such in the Exchange Indenture until a successor replaces it and, thereafter, means the successor.

"Trust Officer" means the Chairman of the Board, the President or any other officer or assistant officer of the Trustee assigned by the Trustee to administer its corporate trust matters.

"Uniform Commercial Code" means the New York Uniform Commercial Code as in effect from time to time.

IN WITNESS WHEREOF, said BRCOM Inc., has caused this Amended Certificate of Designation to be signed by Thomas Schilling, Director and Chief Financial Officer of the Company, this day of , 2003.

BRCOM INC.,

By: _____

Name:

Title:

A-16

EXHIBIT A

FORM OF EXCHANGEABLE PREFERRED STOCK

FACE OF SECURITY

THIS SECURITY (OR ITS PREDECESSOR) WAS ORIGINALLY ISSUED IN A TRANSACTION EXEMPT FROM REGISTRATION UNDER THE UNITED STATES SECURITIES ACT OF 1933 (THE "SECURITIES ACT"), AND THIS SECURITY MAY NOT BE OFFERED, SOLD OR OTHERWISE TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN APPLICABLE EXEMPTION THEREFROM. EACH PURCHASER OF THIS SECURITY IS HEREBY NOTIFIED THAT THE SELLER OF THIS SECURITY MAY BE RELYING ON THE EXEMPTION FROM THE PROVISIONS OF SECTION 5 OF THE SECURITIES ACT

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

PROVIDED BY RULE 144A THEREUNDER. THE HOLDER OF THIS SECURITY AGREES FOR THE BENEFIT OF THE ISSUER THAT (A) THIS SECURITY MAY BE OFFERED, RESOLD, PLEDGED OR OTHERWISE TRANSFERRED ONLY (i) TO A PERSON WHOM THE SELLER REASONABLY BELIEVES IS A "QUALIFIED INSTITUTIONAL BUYER" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT) IN A TRANSACTION MEETING THE REQUIREMENTS OF RULE 144A, (ii) IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH RULE 904 UNDER THE SECURITIES ACT, (iii) PURSUANT TO AN EXEMPTION FROM REGISTRATION UNDER THE SECURITIES ACT PROVIDED BY RULE 144 THEREUNDER (IF AVAILABLE), (iv) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT OR (v) TO THE ISSUER, IN EACH OF CASES (i) THROUGH (iv) IN ACCORDANCE WITH ANY APPLICABLE SECURITIES LAWS OF ANY STATE OF THE UNITED STATES, AND (B) THE HOLDER WILL, AND EACH SUBSEQUENT HOLDER IS REQUIRED TO, NOTIFY ANY PURCHASER OF THIS SECURITY FROM IT OF THE RESALE RESTRICTIONS REFERRED TO IN (A) ABOVE.]*

[BY ITS ACQUISITION HEREOF, THE HOLDER REPRESENTS THAT (A) IT IS A "QUALIFIED INSTITUTIONAL BUYER" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT) OR (B) IT IS NOT A U.S. PERSON AND IS ACQUIRING THIS SECURITY IN AN OFFSHORE TRANSACTION IN ACCORDANCE WITH REGULATION S.]*/

[UNLESS THIS CERTIFICATE IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC"), NEW YORK, NEW YORK, TO THE COMPANY OR ITS AGENT FOR REGISTRATION OF TRANSFER, EXCHANGE OF PAYMENT, AND ANY CERTIFICATE ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO., OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC) ANY TRANSFER, PLEDGE OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO. HAS AN INTEREST HEREIN.]***

[TRANSFERS OF THIS GLOBAL SECURITY SHALL BE LIMITED TO TRANSFERS IN WHOLE, BUT NOT IN PART, TO NOMINEES OF DTC OR TO A SUCCESSOR THEREOF OR SUCH SUCCESSOR'S NOMINEE AND TRANSFERS OF PORTIONS OF THIS GLOBAL SECURITY SHALL BE LIMITED TO TRANSFERS MADE IN ACCORDANCE WITH THE RESTRICTIONS SET FORTH IN THE AMENDED CERTIFICATE OF DESIGNATION REFERRED TO BELOW.]

* Subject to removal upon registration under the Securities Act of 1933 or otherwise when the security shall no longer be a restricted security.

** Subject to removal if not a global security.

A-17

Certificate Number
[]

Number of Shares of Convertible Preferred Stock []

CUSIP NO.: []

12¹/₂% Junior Exchangeable Preferred Stock Due 2009
(par value \$0.01) (liquidation preference \$1000
per share)

of

BRCOM Inc.

BRCOM Inc., a Delaware corporation (the "Company"), hereby certifies that [] (the "Holder") is the registered owner of fully paid and nonassessable preferred securities of the Company designated the 12¹/₂% Series B Junior Exchangeable Preferred Stock Due 2009 (par value \$0.01) (liquidation preference \$1000 per share) (the "Exchangeable Preferred Stock"). The shares of Exchangeable Preferred Stock are transferable on the books and records of the Registrar, in person or by a duly authorized attorney, upon surrender of this certificate duly endorsed and in proper form for transfer. The designation, rights, privileges, restrictions, preferences and other terms and provisions of the Exchangeable Preferred Stock represented hereby are issued and shall in all respects be subject to the provisions of the Amended Certificate of Designation dated [], 2003, as the same may be amended from time to time (the "Amended Certificate of Designation"). Capitalized terms used herein but not defined shall have the meaning given them in the Amended Certificate of Designation. The Company will provide a copy of the Amended Certificate of Designation to a Holder without charge upon written request to the Company at its principal place of business.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Reference is hereby made to select provisions of the Exchangeable Preferred Stock set forth on the reverse hereof, and to the Amended Certificate of Designation, which select provisions and the Amended Certificate of Designation shall for all purposes have the same effect as if set forth at this place.

Upon receipt of this certificate, the Holder is bound by the Amended Certificate of Designation and is entitled to the benefits thereunder.

A-18

Unless the Transfer Agent's Certificate of Authentication hereon has been properly executed, these shares of Exchangeable Preferred Stock shall not be entitled to any benefit under the Amended Certificate of Designation or be valid or obligatory for any purpose.

IN WITNESS WHEREOF, the Company has executed this certificate this [] day of [], [].

BRCOM INC.,

By: _____

Name:
Title:

[Seal]

By: _____

Name:
Title:

A-19

TRANSFER AGENT'S CERTIFICATE OF AUTHENTICATION

This is one of the Exchangeable Preferred Stock referred to in the within mentioned Amended Certificate of Designation.

Dated: [], []

THE BANK OF NEW YORK,
as Transfer Agent,

By: _____

Authorized Signatory
A-20

REVERSE OF SECURITY

Dividends on each share of Exchangeable Preferred Stock shall be payable at a rate per annum set forth in the face hereof or as provided in the Amended Certificate of Designation.

The shares of Exchangeable Preferred Stock shall be redeemable as provided in the Amended Certificate of Designation. The shares of Exchangeable Preferred Stock shall be exchangeable at the Company's option into the Company's 12¹/₂% Subordinated Exchange Debentures Due 2009 in the manner and according to the terms set forth in the Amended Certificate of Designation.

As required under Delaware law, the Company shall furnish to any Holder upon request and without charge, a full summary statement of the designations, voting rights preferences, limitations and special rights of the shares of each class or series authorized to be issued by the Company so far as they have been fixed and determined and the authority of the Board of Directors to fix and determine the designations, voting rights, preferences, limitations and special rights of the class and series of shares of the Company.

ASSIGNMENT

FOR VALUE RECEIVED, the undersigned assigns and transfers the shares of Exchangeable Preferred Stock evidenced hereby to:

(Insert assignee's social security or tax identification number)

(Insert address and zip code of assignee)

and irrevocably appoints:

agent to transfer the shares of Exchangeable Preferred Stock evidenced hereby on the books of the Transfer Agent and Registrar. The agent may substitute another to act for him or her.

Date:

Signature:

(Sign exactly as your name appears on the other side of this Exchangeable Preferred Stock Certificate)

Signature Guarantee:***

(Signature must be guaranteed by an "eligible guarantor institution" that is, a bank, stockbroker, savings and loan association or credit union meeting the requirements of the Registrar, which requirements include membership or participation in the securities Transfer Agents Medallion Program ("STAMP") or such other "signature guarantee program" as may be determined by the Registrar in addition to, or in substitution for, STAMP, all in accordance with the Securities Exchange Act of 1934, as amended.)

EXHIBIT B

**CERTIFICATE TO BE DELIVERED UPON EXCHANGE OR
REGISTRATION OF TRANSFER OF EXCHANGEABLE PREFERRED STOCK**

Re: 12½% Junior Exchangeable Preferred Stock Due 2009 (the "Exchangeable Preferred Stock") of BRCOM Inc., (the "Company")

This Certificate relates to _____ shares of Exchangeable Preferred Stock held in []*/book-entry or []*/definitive form by _____ (the "Transferor").

The Transferor*:

[] has requested the Transfer Agent by written order to deliver in exchange for its beneficial interest in the Exchangeable Preferred Stock held by the depository shares of Exchangeable Preferred Stock in definitive, registered form equal to its beneficial interest in such Exchangeable Preferred Stock (or the portion thereof indicated above); or

[] has requested the Transfer Agent by written order to exchange or register the transfer of Exchangeable Preferred Stock.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

In connection with such request and in respect of such Exchangeable Preferred Stock, the Transferor does hereby certify that the Transferor is familiar with the Amended Certificate of Designation relating to the above captioned Exchangeable Preferred Stock and that the transfer of this Exchangeable Preferred Stock does not require registration under the Securities Act of 1933 (the "Securities Act") because*/:

[] Such Exchangeable Preferred Stock is being acquired for the Transferor's own account without transfer.

[] Such Exchangeable Preferred Stock is being transferred to the Company.

[] Such Exchangeable Preferred Stock is being transferred (i) to a qualified institutional buyer (as defined in Rule 144A under the Securities Act), in reliance on Rule 144A or (ii) pursuant to an exemption from registration in accordance with Rule 904 under the Securities Act (and, in the case of clause (ii), based on an opinion of counsel if the Company so requests and together with a certification in substantially the form of Exhibit C to the Amended Certificate of Designation).

[] Such Exchangeable Preferred Stock is being transferred in reliance on and in compliance with another exemption from the registration requirements of the Securities Act (and based on an opinion of counsel if the Company so requests).

[INSERT NAME OF TRANSFEROR]

Date: _____

By

*/
Please check applicable box.

A-23

EXHIBIT C

FORM OF CERTIFICATE TO BE DELIVERED IN CONNECTION WITH TRANSFERS PURSUANT TO REGULATION S

The Bank of New York
Attention: []

Ladies and Gentlemen:

In connection with our proposed sale of certain 12¹/₂% Junior Exchangeable Preferred Stock Due 2009 (the "Exchangeable Preferred Stock") of BRCOM Inc., a Delaware corporation ("the "Company"), we represent that:

(i) the offer of the Exchangeable Preferred Stock was not made to a person in the United States;

(ii) at the time the buy order was originated, the transferee was outside the United States or we and any person acting on our behalf reasonably believed that the transferee was outside the United States;

(iii) no directed selling efforts have been made by us in the United States in contravention of the requirements of Rule 903(b) or Rule 904(b) of Regulation S under the Securities Act of 1933 (the "Securities Act"), as applicable; and

(iv) the transaction is not part of a plan or scheme by us to evade the registration requirements of the Securities Act.

You and the Company are entitled to rely upon this letter and you are irrevocably authorized to produce this letter or a copy hereof to any interested party in any administrative or legal proceedings or official inquiry with respect to the matters covered hereby. Terms used in this certificate have the meanings set forth in Regulation S.

Very truly yours,

(Name of Transferor)

By _____

Name:

Title:

Address:

A-24

ANNEX B

THIS AGREEMENT IS NOT AN OFFER WITH RESPECT TO ANY SECURITIES OR A SOLICITATION OF ANY KIND. SUCH AN OFFER OR SOLICITATION WILL BE MADE ONLY IN COMPLIANCE WITH ALL APPLICABLE SECURITIES LAWS

EXCHANGE AND VOTING AGREEMENT

EXCHANGE AND VOTING AGREEMENT, dated as of March 24, 2003, by and among Broadwing Inc., an Ohio corporation (the "*Company*"), and the undersigned beneficial owners of (or investment managers or advisors for accounts or funds that own) the 12^{1/2}% Series B Junior Exchangeable Preferred Stock due 2009 (the "*Preferred Stock*") of Broadwing Communications Inc., a Delaware corporation and a subsidiary of the Company ("*BCI*") (together with their applicable transferees, successors and assigns, each a "*Stockholder*" and, collectively, the "*Stockholders*").

WHEREAS, the Company intends to offer to exchange (the "*Exchange Offer*") each outstanding share of the Preferred Stock for shares of the Company's common stock, par value \$0.01 per share (the "*Broadwing Stock*"), and concurrently with making the Exchange Offer, the Company plans to engage in a related solicitation (the "*Consent Solicitation*") of consents of the Stockholders to certain amendments to the Certificate of Designation (as defined below) to, among other things, eliminate all voting rights and restrictive covenants therein all as contemplated by the Exchange Offer and Consent Solicitation;

WHEREAS, the Company and the Stockholders have engaged in good faith negotiations with the objective of consummating the Exchange Offer and Consent Solicitation substantially on the terms set forth in the Term Sheet attached hereto as Annex A, as each may be amended in accordance with the terms hereof; and

WHEREAS, the Company and the Stockholders desire that the Company conduct the Exchange Offer and the Consent Solicitation as soon as practicable all as contemplated by the Exchange Offer and Consent Solicitation.

NOW, THEREFORE, in consideration of the mutual covenants and agreements set forth in this Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each of the parties signatory to this Agreement hereby agrees as follows:

1. *Definitions.* Capitalized terms used and not defined in this Agreement have the meaning ascribed to them in the Term Sheet, and the following terms shall have the following meanings:

"*Agreement*" means this Exchange and Voting Agreement, including the Schedule and Annex hereto.

"*Certificate of Designation*" means the Certificate of Designation of the Powers, Preferences and Relative, Participating, Optional and Other Special Rights of the 12^{1/2}% Junior Exchangeable Preferred Stock Due 2009 and 12^{1/2}% Series B Junior Exchangeable Preferred Stock Due 2009 and Qualifications, Limitations and Restrictions Thereof, relating to the Preferred Stock, as amended and supplemented through the date hereof.

"*Engagement Letters*" means the letter agreement by and between Houlihan Lokey Howard & Zukin, the Company and BCI dated February 10, 2003 and the letter agreement by and between Akin Gump Strauss Hauer & Feld, LLP and BCI dated January 29, 2003.

"**HSR Act**" means the Hart-Scott-Rodino Antitrust Improvements Act of 1976, as amended, and the rules and regulations of the Federal Trade Commission promulgated thereunder.

B-1

"**Minimum Tender Condition**" means the condition to the consummation of the Exchange Offer that there be validly tendered and not withdrawn not less than 66²/₃% of the outstanding shares of the Preferred Stock.

"**Person**" means any individual, partnership, corporation, limited liability company, association, trust, joint venture, unincorporated organization, governmental unit or other entity.

"**Required Holders**" means the Stockholders that hold, in the aggregate, at least a majority of the outstanding shares of Preferred Stock held by all of the Stockholders.

"**Securities Act**" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

"**Term Sheet**" means that certain Term Sheet attached hereto as Annex A which sets forth the material terms and conditions of the Exchange Offer and Consent Solicitation. The Term Sheet shall be deemed a part of this Agreement and references to the Agreement shall be deemed to include the Term Sheet.

"**Transfer**" means to directly or indirectly (i) sell (through a direct sale, constructive sale or otherwise), pledge, assign, encumber, grant a proxy, grant an option with respect to, transfer or dispose of any participation or interest (voting or otherwise) in or (ii) enter into an agreement, voting trust, commitment or other arrangement to sell (through a direct sale, constructive sale or otherwise), pledge, assign, encumber, grant a proxy, grant an option with respect to, transfer or dispose of any participation or interest (voting or otherwise) in, or the act thereof. The term "**constructive sale**" means a short sale with respect to the subject security, entering into or acquiring an offsetting derivative contract with respect to such security, entering into or acquiring a futures or forward contract to deliver such security or entering into any other hedging or other derivative transaction that has the effect of materially changing the economic benefits and risks of ownership.

2. *Agreement to Complete the Exchange Offer and Consent Solicitation.* Subject to the terms and conditions of this Agreement, the parties to this Agreement agree to use commercially reasonable efforts to complete the Exchange Offer and Consent Solicitation. The obligations of the parties hereunder are several and not joint and no party hereto shall be responsible for the failure of any other party hereto to perform its obligations hereunder.

3. *Agreements of the Company.* (a) The Company agrees to use its commercially reasonable efforts to commence the Exchange Offer and the Consent Solicitation as promptly as practicable, to do all things reasonably necessary and appropriate in furtherance thereof, including filing any related documents with the Securities and Exchange Commission (the "**Commission**"), and to cause the Registration Statement (as defined below) to be declared effective under the Securities Act as promptly as practicable.

(b) The Company shall file, on or before April 15, 2003, with the Commission a Registration Statement on Form S-4 or any other appropriate form (the "**Registration Statement**") under the Securities Act covering the offering of the shares of Broadwing Stock to be offered in exchange for the shares of Preferred Stock in connection with the Exchange Offer.

(c) Nothing in this Agreement shall be deemed to prevent the Company or BCI from taking, or failing to take, any action that it is obligated to take (or fail to take) in the performance of any fiduciary or similar duty which the Company or BCI owes to any other Person; provided, however, that such fiduciary or similar duty shall apply only in the circumstance that BCI or the Company receives an unsolicited offer or expression of bona fide interest from a third party with respect to a potential merger, acquisition, business combination or other strategic combination involving BCI or the Company; it being understood and agreed that if any such action (or failure to act) that the board of directors of BCI or the Company determines to be in the best interests of BCI or the Company would

B-2

alter the terms of the Exchange Offer and Consent Solicitation in a manner not permitted by Section 6, this Agreement and all of the obligations and undertakings of the parties set forth in this Agreement shall terminate and expire.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(d) The Company shall provide the Stockholders with a reasonable opportunity to review and comment upon the form and substance of the documents and other materials that the Company shall distribute to the Stockholders to effect the Exchange Offer and Consent Solicitation.

(e) The Company will provide the Stockholders with written notice of any executed amendments, waivers or supplements (other than any amendments, waivers or supplements relating to immaterial, and non-economic matters) to the terms of the Sale Agreement (as defined below) immediately after the execution of any such amendment, waiver or supplement. The Company hereby acknowledges that its failure to provide such notice will preclude the Company's right to terminate this Agreement pursuant to Section 7(vi).

4. *Agreements of the Stockholders.* Subject to the terms and conditions of this Agreement:

(a) Each Stockholder agrees with each of the other parties to this Agreement, in connection with and conditioned upon the consummation of the Exchange Offer and Consent Solicitation and when solicited in accordance with applicable securities law, to:

(i) tender (or cause to be tendered) all of the Preferred Stock held by such Stockholder in exchange for shares of Broadwing Stock pursuant to and in accordance with the Exchange Offer and Consent Solicitation within 10 business days following the commencement of the Exchange Offer;

(ii) vote (or cause to be voted) its shares of Preferred Stock to grant its consent pursuant to the Consent Solicitation and agree to the amendments to the Certificate of Designation; and

(iii) not withdraw or revoke any (or cause not to be withdrawn or revoked) of the foregoing unless and until this Agreement is terminated in accordance with its terms.

Each Stockholder acknowledges that by tendering its Preferred Stock in the Exchange Offer, it will be deemed to have delivered the consents required in the Consent Solicitation for the amendments to the Certificate of Designation.

In furtherance of the foregoing, each Stockholder hereby grants, so long as this Agreement remains in effect, an irrevocable proxy, coupled with an interest, to each of the President and the Secretary of the Company and any other Company-authorized representative or agent to vote all of the shares of the Preferred Stock beneficially owned by such Stockholder to grant its consent pursuant to the Consent Solicitation and agree to the amendments to the Certificate of Designation. So long as this Agreement remains in effect, such Stockholder hereby ratifies and approves of each and every action taken by the President and the Secretary of the Company and any other Company-authorized representative or agent pursuant to the foregoing proxy. So long as this Agreement remains in effect, if requested by the Company, such Stockholder will execute and deliver applicable proxy materials in furtherance of the provisions of this Section 4(a).

(b) Each Stockholder agrees, so long as this Agreement remains in effect, not to Transfer any of the shares of Preferred Stock held by it, in whole or in part, unless the transferee agrees in writing to be bound by the terms of this Agreement. In the event that any Stockholder Transfers any of the Preferred Stock, as a condition precedent to such Transfer, such Stockholder shall notify the Company prior to such transfer and agrees to cause the transferee to execute and deliver an acknowledgement, in the form attached hereto as Annex B, whereby such transferee agrees to be bound by the terms of this Agreement for so long as this Agreement shall remain in effect. Such acknowledgement shall be delivered to the Company prior to the consummation of such Transfer. Any Transfer of the Preferred Stock in violation of the foregoing shall be deemed void.

B-3

(c) Each Stockholder agrees, so long as this Agreement remains in effect, not to commit any act that could restrict or otherwise affect its legal power, authority or right to tender or vote all of the shares of Preferred Stock then owned of record or beneficially by it. So long as this Agreement remains in effect, no Stockholder will enter into any voting agreement with any person or entity with respect to any of such shares, grant any person or entity any proxy (revocable or irrevocable) or power of attorney with respect to any of such shares, deposit any of such shares in a voting trust or otherwise enter into any agreement or arrangement with any person or entity limiting or affecting such Stockholder's legal power, authority or right to vote such shares to grant its consent pursuant to the Consent Solicitation and agree to the amendments to the Certificate of Designation.

(d) Subject to the provisions of Section 29, each Stockholder agrees that it will permit public disclosure, including in a press release and in the registration statement for the Exchange Offer and Consent Solicitation, of the contents of this Agreement, including, but not limited to, the commitments contained in this Section 4 and the Term Sheet; provided, however, unless required by applicable law, such press release will not include the name of any of the Stockholders.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(e) Each Stockholder further agrees, so long as this Agreement remains in effect, that it will not object to, or otherwise commence or support any proceeding or material action to oppose, the Exchange Offer and Consent Solicitation and shall not take any action that (x) is materially inconsistent with its representations, warranties and agreements set forth herein or (y) would unreasonably delay the consummation of the Exchange Offer and Consent Solicitation.

5. *Effectiveness of this Agreement.* The effectiveness of this Agreement, and the respective obligations of the parties under this Agreement, are conditioned upon the receipt by the Company of the consent and signature hereto of each of the Stockholders listed on Schedule A hereto; provided that such Stockholders hold in the aggregate not less than 66²/₃% of the outstanding shares of the Preferred Stock.

6. *Amendments to the Exchange Offer and Consent Solicitation.* The Company shall not alter the material terms and conditions of the Exchange Offer and Consent Solicitation as set forth in the Term Sheet in a manner adverse to the Stockholders without the prior written consent of the Stockholders. Notwithstanding the foregoing, the Company may extend the expiration date of the Exchange Offer, if at the time of any such extension the conditions to closing set forth in the Exchange Offer shall not have been satisfied or waived as provided in this Agreement.

7. *Termination of Agreement.* Notwithstanding anything to the contrary set forth in this Agreement, unless the Exchange Offer and Consent Solicitation have been consummated as provided in this Agreement, this Agreement and all of the obligations and undertakings of the parties set forth in this Agreement shall terminate and expire upon the earliest to occur of:

(i) mutual written consent of the Company and each Stockholder;

(ii) written notice from the Company to the Stockholders, in the event the Minimum Tender Condition is not satisfied at any time after the effectiveness of this Agreement;

(iii) written notice from the Required Holders to the other signatories hereto of an alteration by the Company of the terms of the Exchange Offer and Consent Solicitation not permitted under Section 6;

(iv) written notice from the Company to the Stockholders of the Company's intent to terminate this Agreement upon a determination by the Board of Directors that such termination is in the best interests of the Company pursuant to the exercise of its fiduciary duties in accordance with Section 3(c);

B-4

(v) written notice from the Company or the Required Holders to the other signatories hereto after July 30, 2003, if the closing of the Exchange Offer and Consent Solicitation has not occurred on or before such date;

(vi) written notice from the Company to the Stockholders, if the "First Stage Closing" referred to in the Agreement for the Purchase and Sale of Assets dated as of February 22, 2003 (the "*Sale Agreement*") between certain subsidiaries of BCI, as Sellers, and the Buyers party thereto shall not have been consummated by June 30, 2003 in accordance with the terms currently set forth in the Sale Agreement, together with any immaterial and non-economic amendments, waivers or supplements thereto after the date hereof;

(vii) written notice from the Required Holders to the other signatories hereto, if the Company or BCI shall make an assignment for the benefit of creditors, or an order, judgment or decree shall be entered adjudicating the Company or BCI bankrupt or insolvent, or any order for relief with respect to the Company or BCI is entered under the U.S. Bankruptcy Code, or the Company or BCI petitions or applies to any tribunal for the appointment of a custodian, trustee, receiver or liquidator of the Company or BCI or of any substantial part of the assets of the Company or BCI, or commences any proceeding relating to the Company or BCI under any bankruptcy, reorganization, arrangement, insolvency, readjustment of debt, dissolution or liquidation law of any jurisdiction, or any such petition or application is filed, or any such proceeding is commenced, against the Company or BCI and either (A) the Company or BCI by any act indicates its approval thereof, consents thereto or acquiescences therein or (B) such petition, application or proceeding is not dismissed within 60 days; and

(viii) written notice from the Company or the Required Holders, as the case may be, to the other signatories hereto, if any Stockholder or the Company, respectively, shall fail to perform, in any material respect, any of its obligations hereunder and such failure shall remain uncured at the conclusion of the ten-business-day period that shall commence on the date on which the Company or the Required Holders, as the case may be, give such written notice.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

8. *Representations and Warranties.* (a) Each of the signatories to this Agreement represents and warrants to the other signatories to this Agreement that:

(i) if an entity, it is duly organized, validly existing and in good standing under the laws of the jurisdiction of its organization and has all requisite corporate, partnership or other power and authority to enter into this Agreement and to carry out the transactions contemplated by, and perform its respective obligations under, this Agreement;

(ii) the execution, delivery and performance by it of this Agreement do not and shall not (A) violate any provision of law, order, rule or regulation applicable to it or any of its affiliates or its certificate of incorporation or bylaws or other organizational documents or those of any of its subsidiaries or (B) conflict with, result in the breach of or constitute (with due notice or lapse of time or both) a default under any material contractual obligations to which it or any of its affiliates is a party or under its certificate of incorporation, bylaws or other governing instruments;

(iii) the execution, delivery and performance by it of this Agreement do not and shall not require any registration or filing with, the consent or approval of, notice to, or any other action with respect to, any Federal, state or other governmental authority or regulatory body, except for (A) the registration under the Securities Act of the shares of the Broadwing Stock to be issued in the Exchange Offer and such consents, approvals, authorizations, registrations or qualifications as may be required under the state securities or Blue Sky laws in connection with the issuance of those shares, (B) the filing with the Commission of a Statement on Schedule TO with respect to the Exchange Offer, including the exhibits thereto, (C) such other filings as may be necessary or required by the Commission and (D) any filings required under the HSR Act;

B-5

(iv) assuming the due execution and delivery of this Agreement by each of the other parties hereto, this Agreement is the legally valid and binding obligation of it, enforceable against it in accordance with its terms; and

(v) it has been represented by counsel in connection with this Agreement and the transactions contemplated by this Agreement.

(b) Each of the Stockholders further represents and warrants to the other signatories to this Agreement that:

(i) as of the date of this Agreement, such Stockholder (together with its affiliates) is the beneficial owner of, or the investment adviser or manager for the beneficial owners of, the number of shares of Preferred Stock, set forth opposite such Stockholder's name on Schedule A hereto, with the requisite power and authority to vote and dispose of such Preferred Stock, and such shares of Preferred Stock are owned free and clear of any liens, encumbrances, equities or claims;

(ii) as of the date of this Agreement and for so long as this Agreement remains in effect, such Stockholder has full legal power, authority and right to vote all of such shares of Preferred Stock then held of record or beneficially owned by it to grant its consent pursuant to the Consent Solicitation and agree to the amendments to the Certificate of Designation without the consent, approval of, or any other action on the part of, any other person or entity; and such Stockholder has not entered into any voting agreement (other than this Agreement) with any person or entity with respect to any of such shares, granted to any person or entity any of such shares, deposited any such shares in a voting trust or entered into any arrangement or agreement with any person or entity limiting or affecting its legal power, authority or right to vote such shares on any matter;

(iii) such Stockholder has reviewed, or has had the opportunity to review, with the assistance of professional and legal advisors of its choosing, sufficient information necessary for such Stockholder to decide to tender its Preferred Stock and grant its consent pursuant to the Exchange Offer and Consent Solicitation, respectively; and

(iv) as of the date of this Agreement, such Stockholder is not aware of any event that, due to any fiduciary or similar duty to any other Person, would prevent it from taking any action required of it under this Agreement.

(c) The Company further represents and warrants to the Stockholders that, upon the delivery of the Broadwing Stock to the Stockholders upon consummation of with the Exchange Offer, the Broadwing Stock may be resold without registration under the Securities Act; provided that such Stockholder is not an "affiliate" (as defined in the Securities Act) of the Company and would not be deemed an "underwriter" (as defined in the Securities Act) with respect to the Broadwing Stock.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

9. *No Public Announcement.* Each Stockholder agrees that it shall not make any announcement or disclosure regarding this Agreement or the transactions contemplated herein without the prior written consent of the Company.

10. *Good Faith.* Each of the signatories to this Agreement agrees to cooperate in good faith with each other to facilitate the performance by the parties of their respective obligations hereunder and the purposes of this Agreement.

11. *Amendments and Modifications.* Except as otherwise expressly provided in this Agreement, this Agreement shall not be amended, changed, supplemented, waived or otherwise modified or terminated except by instrument in writing signed by each of the parties hereto.

12. *No Waiver.* Each of the signatories to this Agreement expressly acknowledges and agrees that, except as expressly provided in this Agreement, nothing in this Agreement is intended to, or does, in any manner waive, limit, impair or restrict the ability of any party to this Agreement to protect and

B-6

preserve all of its rights, remedies and interests, including, without limitation, with respect to its claims against and interests in BCI.

13. *Stop Transfer Restriction.* In furtherance of this Agreement, each of the Stockholders shall, and hereby does, authorize the Company's counsel to notify BCI's transfer agent that a stop transfer restriction has been imposed with respect to all of the shares of Preferred Stock owned by such Stockholder (and that this Agreement places limits on the voting and Transfer of such shares), which shall remain in effect unless and until an acknowledgement in the form set forth in Annex B has been delivered to the Company prior to any Transfer. Notwithstanding the foregoing sentence, if such a stop transfer is imposed and this Agreement is terminated, the Stockholders may notify the transfer agent that the stop transfer is terminated and the Company shall (and shall cause BCI to) provide any and all notices or instructions to reflect such termination.

14. *Fees and Expenses.* In accordance with the terms of the Engagement Letters, the Company shall timely pay in full the reasonable and documented fees and expenses of Akin Gump Strauss Hauer & Feld, LLP and Houlihan Lokey Howard & Zukin, in their respective capacities as legal counsel and financial advisors to the Stockholders in connection with the Exchange Offer and Consent Solicitation; provided, however, the Company agrees that it will not terminate the engagements set forth in the Engagement Letters prior to the earlier of the termination of the Company's obligations under this Agreement or the conclusion of the Exchange Offer and Consent Solicitation.

15. *Further Assurances.* Each of the signatories to this Agreement hereby further covenants and agrees to execute and deliver all further documents and agreements and take all further action that may be reasonably necessary or desirable in order to enforce and effectively implement the terms and conditions of this Agreement and the Exchange Offer and Consent Solicitation.

16. *Complete Agreement.* This Agreement, including the Schedule and Annex hereto, constitutes the complete agreement between the signatories to this Agreement with respect to the subject matter hereof and supersedes all prior and contemporaneous negotiations, agreements and understandings with respect to the subject matter hereof. The provisions of this Agreement shall be interpreted in a reasonable manner to effect the intent of the signatories to this Agreement.

17. *Notices.* All notices, requests, demands, claims and other communications hereunder shall be in writing and shall be (a) transmitted by hand delivery, (b) mailed by first class, registered or certified mail, postage prepaid, (c) transmitted by overnight courier, or (d) transmitted by telecopy, and in each case, if to the Company, at the address set forth below:

Broadwing Inc.
201 East Fourth Street
Cincinnati, OH 45202
Attention: Thomas W. Bosse, Esq.
Facsimile: (513) 397-9557
Telephone: (513) 397-9900

with a copy to:

Cravath, Swaine & Moore LLP
825 Eighth Avenue
New York, NY 10019
Facsimile: (212) 474-3700

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Telephone: (212) 474-1000
Attention: William V. Fogg, Esq. and
Robert Townsend, Esq.

B-7

if to a Stockholder, to the address set forth on the signature pages to this Agreement, with a copy to the Stockholders' counsel:

Akin Gump Strauss Hauer & Feld LLP
590 Madison Avenue
New York, NY 10022
Facsimile: (212) 872-1002
Telephone: (212) 872-1025
Attention: Michael S. Stamer, Esq.

Notices mailed or transmitted in accordance with the foregoing shall be deemed to have been given upon receipt.

18. *Governing Law.* This Agreement shall be governed by, and construed in accordance with, the laws of the State of New York, without regard to its choice of law rules (except for Section 5-1401 of the New York General Obligation Law).

19. *Jurisdiction; Waiver of Jury Trial.* By its execution and delivery of this Agreement, each of the signatories to this Agreement irrevocably and unconditionally agrees that any legal action, suit or proceeding against it with respect to any matter under or arising out of or in connection with this Agreement or for recognition or enforcement of any judgment rendered in any such action, suit or proceeding, shall be brought in a federal or state court of competent jurisdiction in the State of New York in the Borough of Manhattan. By its execution and delivery of this Agreement, each of the signatories to this Agreement irrevocably accepts and submits itself to the jurisdiction of a court of competent jurisdiction in the State of New York, as applicable under the preceding sentence, with respect to any such action, suit or proceeding.

Each of the signatories to this Agreement waives its right to trial by jury in any suit, action or proceeding with respect to this Agreement and the transactions contemplated hereby.

20. *Consent to Service of Process.* Each of the signatories to this Agreement irrevocably consents to service of process by mail at the address listed with the signature of each such party on the signature pages to this Agreement. Each of the signatories to this Agreement agrees that its submission to jurisdiction and consent to service of process by mail is made for the express benefit of each of the other signatories to this Agreement.

21. *Specific Performance.* It is understood and agreed by each of the signatories to this Agreement that money damages would not be a sufficient remedy for any breach of this Agreement by any party and each non-breaching party shall be entitled to specific performance, injunctive, rescissionary or other equitable relief as remedy for any such breach.

22. *Headings.* The headings of the sections, paragraphs and subsections of this Agreement are inserted for convenience only and shall not affect the interpretation hereof.

23. *Successors and Assigns.* This Agreement is intended to bind and inure to the benefit of the signatories to this Agreement and their respective successors, permitted assigns, heirs, executors, administrators and representatives. The agreements, representations and obligations of the undersigned parties under this Agreement are, in all respects, several and not joint.

24. *Additional Shares.* If, after the date hereof, a Stockholder acquires beneficial or record ownership of any additional shares of Preferred Stock for itself or any account or fund managed by such Stockholder (any such shares, "**Additional Shares**"), such Stockholder shall promptly notify the Company of such acquisition and the provisions of this Agreement shall be applicable to such Additional Shares as if such Additional Shares had been shares of Preferred Stock owned by such Stockholder as of the date hereof. The provisions of the immediately preceding sentence shall be

B-8

effective with respect to Additional Shares without action by any person or entity immediately upon the acquisition by such Stockholder of beneficial or record ownership of such Additional Shares.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

25. *Counterparts.* This Agreement may be executed in one or more counterparts, each of which shall be deemed an original and all of which shall constitute one and the same agreement. Delivery of an executed counterpart of a signature page by facsimile shall be as effective as delivery of a manually executed counterpart.

26. *No Third-Party Beneficiaries.* This Agreement shall be solely for the benefit of the signatories to this Agreement, and no other Person or entity shall be a third-party beneficiary hereof.

27. *Severability.* Any provision of this Agreement held to be invalid, illegal or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such invalidity, illegality or unenforceability without affecting the validity, legality and enforceability of the remaining provisions hereof; and the invalidity of a particular provision in a particular jurisdiction shall not invalidate such provision in any other jurisdiction.

28. *Consideration.* It is hereby acknowledged by each of the signatories to this Agreement that no consideration (other than the obligations of the other parties under this Agreement) has been paid or shall be due or paid to the parties for their agreement to support the Exchange Offer and Consent Solicitation in accordance with the terms and conditions of this Agreement, other than the Company's agreement to use commercially reasonable efforts to obtain approval of confirmation of the Exchange Offer and Consent Solicitation in accordance with the terms and conditions of this Agreement.

29. *Disclosure of Individual Holdings.* Unless required by applicable law, the Company shall not disclose the number of shares of the Preferred Stock held by a Stockholder without the prior written consent of such Stockholder; provided, however, that if such disclosure is required by law, the Company shall afford such Stockholder a reasonable opportunity to review and comment upon any such disclosure prior to the release or publication thereof. The foregoing shall not prohibit the Company from disclosing the aggregate number of shares of the Preferred Stock held by the Stockholders as a group.

30. *HSR Act.* In the event the Company and one or more of the Stockholders shall be required to make any filings with the Federal Trade Commission pursuant to the HSR Act, the Company shall timely pay all related filing fees and expenses that any such Stockholder would otherwise be required to pay in connection therewith.

31. *Mutual Release.* (a) In consideration of the agreements set forth herein and subject to paragraph (b) below (including that the releases provided for in this Section 31 are effective only upon the consummation of the Exchange Offer and Consent Solicitation), each of the signatories hereto hereby unconditionally releases, and forever discharges and acquits, BCI, its parent, subsidiaries and affiliates and their respective directors, officers, executives, employees, attorneys, advisors, representatives and shareholders (the "**Released Persons**"), from all, and all manner of, actions, suits, debts, claims, duties, payment and performance of all obligations, liabilities and indebtedness of every kind, direct or indirect, determined or undetermined, at law or in equity, whether or not asserted or raised and existing or alleged to exist or to have existed, at any time, which such signatory ever had or has or may have at this time against any Released Person, arising out of, relating to, or incurred in connection with, the Preferred Stock, the Certificate of Designation, this Agreement or the Exchange Offer and Consent Solicitation, or any transaction entered into hereunder or thereunder or any action taken or omitted to be taken by the Released Persons hereunder or thereunder (collectively, the "**Released Claims**").

(b) The releases provided for by paragraph (a) above shall be effective upon the consummation of the Exchange Offer and Consent Solicitation. The release by a signatory hereto will not apply if and to the extent that any payment or delivery, in whole or in part, by or on behalf of another signatory

B-9

hereto under or in connection with this Agreement or the Exchange Offer and Consent Solicitation is rescinded or must be otherwise restored, whether as a result of any proceedings in bankruptcy, insolvency or reorganization or otherwise, all as though such payment or delivery had not been made. Each signatory hereto hereby covenants not to sue or pursue any legal or equitable action against any other signatory hereto with respect to any Released Claim, and if any such signatory shall breach such covenant, then (i) such non-breaching signatory shall be entitled to collect from such breaching signatory all reasonable out-of-pocket costs and expenses, including attorneys' fees, losses, claims and damages, incurred by such non-breaching signatory that are directly related to the defense of such action and (ii) the release granted to such breaching signatory by such non-breaching signatory shall be void *ab initio* and shall be deemed never to have been given.

[SIGNATURES BEGIN ON NEXT PAGE]

B-10

IN WITNESS WHEREOF, each of the parties has caused this Agreement to be executed and delivered by its duly authorized officers as of the date first written above.

BROADWING INC.

By: /s/ MARK W. PETERSON

Name: Mark W. Peterson
Title: Vice President & Treasurer

ALLIANCE CAPITAL MANAGEMENT
L.P., as investment advisor

By: /s/ MICHAEL SOHR

Name: Michael Sohr
Title: Vice President
1345 Avenue of the Americas
New York, NY 10105

FIDELITY MANAGEMENT & RESEARCH
CO.:

Fidelity Advisor Series II: Fidelity Advisor High
Income Advantage Fund

Pension Investment Committee of General
Motors for General Motors Employees Domestic
Group Pension Trust

Commonwealth of Massachusetts Pension
Reserves Investment Management Board

By: /s/ THOMAS SOVIERO

Name: Thomas Soviero
Title: Portfolio Manager
c/o Fidelity Investments
82 Devonshire Street, E20E
Boston, MA 02109
Attn: Nate Van Duzer

B-11

FIDELITY MANAGEMENT & RESEARCH
CO.:

Fidelity Puritan Trust: Fidelity Puritan Fund

Variable Insurance Products Fund: High Income
Portfolio

Variable Insurance Products Fund II: Asset
Manager Portfolio

Illinois Municipal Retirement Fund Master Trust

Fidelity School Street Trust: Fidelity Strategic
Income Fund

Fidelity Advisor Series II: Fidelity Advisor

Strategic Income Fund

Fidelity Advisor Series I: Fidelity Advisor
Balanced Fund

The Assets Management Committee of The
Coca-Cola Company Master Retirement Trust

Variable Insurance Products Fund II: Asset
Manager: Growth Portfolio

Fidelity Institutional High Yield Fund, LLC

By: /s/ MARK NOTKIN

Name: Mark Notkin
Title: Portfolio Manager
c/o Fidelity Investments
82 Devonshire Street, E20E
Boston, MA 02109
Attn: Nate Van Duzer

GMT CAPITAL CORP.

By: /s/ JOE MATHIAS

Name: Joe Mathias
Title: Vice President
2100 RiverEdge Parkway, Suite 840
Atlanta, GA 30328

GRYPHON PARTNERS L.P.

By: /s/ MICHAEL H. SCHOLTEN

Name: Michael H. Scholten
Title: Partner
500 Crescent Court, Suite 270
Dallas, TX 75201

B-12

MORGAN STANLEY INVESTMENT
MANAGEMENT, on behalf of certain
institutional accounts

By: /s/ DEANNA LOUGHNANE

Name: Deanna Loughnane
Title: Executive Director
1 Tower Bridge
100 Front Street
West Conshohocken, PA 19428

OZ MANAGEMENT, LLC, as investment
manager, on behalf of:

OZ MAC 13 LTD.
FLEET MARITIME, INC.
GOLDMAN, SACHS & CO. PROFIT
SHARING MASTER TRUST
OZ MASTER FUND, LTD.

By: /s/ JOEL M. FRANK

Name: Joel M. Frank
 Title: Chief Financial Officer
 9 West 57th Street, 39th Floor
 New York, NY 10019

OZF MANAGEMENT, L.P., as investment manager, on behalf of:

OZF CREDIT OPPORTUNITIES
 MASTER FUND, LTD.
 OZF CREDIT OPPORTUNITIES
 MASTER FUND II, LTD.
 BY: OZF Management, LLC, General Partner

By: /s/ STEPHEN C. FRIEDHEIM

Name: Stephen C. Friedheim
 Title: Managing Member
 9 West 57th Street, 39th Floor
 New York, NY 10019

B-13

**Schedule A
 To the Exchange and Voting Agreement**

Stockholder and Number of Shares of Preferred Stock Held

Name	Shares of Preferred Stock
Alliance Capital Management L.P., as investment advisor	XX
Fidelity Management & Research Co., on behalf of funds and accounts managed by it	XX
GMT Capital Corp.	XX
Gryphon Partners L.P.	XX
Morgan Stanley Investment Management ¹ , on behalf of certain institutional accounts	XX
OZ Management, LLC, as investment manager	XX
OZF Management, L.P., as investment manager	XX
Total	266,514

¹ With respect solely to Section 8(b)(ii), Morgan Stanley Investment Management ("MSIM") hereby qualifies its representations and warranties as follows: (i) MSIM acts as asset manager/agent for account(s) that own Preferred Stock, (ii) MSIM does not have the voting authority with respect to such account(s) to grant an irrevocable proxy to the Company that is effective after the date of a Transfer, not caused or initiated by MSIM, of any shares of Preferred Stock subsequent to the date hereof, that results in the replacement of MSIM as asset manager/agent (a "Permitted Transfer"); and (iii) as of the date hereof, MSIM is not aware of any request to (x) Transfer any shares of Preferred Stock managed by MSIM to another asset manager/agent or (y) replace MSIM as asset manager/agent for any shares of Preferred Stock. Provided that such representations and warranties are accurate, the Company and

BCI agree that a Permitted Transfer will result in such shares of Preferred Stock no longer being subject to the terms and conditions of the Agreement.

Annex A
To the Exchange and Voting Agreement

Broadwing Inc.
Term Sheet For Proposed Exchange Offer and Consent Solicitation

This Term Sheet sets forth the principal terms and conditions, as each may be amended in accordance with the terms of the Exchange and Voting Agreement (the "Agreement"), by which Broadwing Inc. (the "Company") intends to offer to exchange (the "Exchange Offer") each outstanding share of 12¹/₂% Series B Junior Exchangeable Preferred Stock due 2009 (the "Preferred Stock") of Broadwing Communications Inc. ("BCI") for shares of the Company's common stock, par value \$0.01 per share (the "Broadwing Stock"), and concurrently with making the Exchange Offer, the Company plans to engage in a related solicitation (the "Consent Solicitation") of consents of the holders of the Preferred Stock to certain amendments to the related certificate of designation under which the Preferred Stock was issued to, among other things, eliminate all voting rights and restrictive covenants. The Company also shall have the option to pay a portion of the Exchange Offer consideration in cash. Capitalized terms used and not defined herein shall have the meanings assigned to them in the Agreement.

EXCHANGE OFFER: Each Stockholder, in exchange for all outstanding shares of Preferred Stock (plus accumulated and unpaid dividends thereon) owned by such Stockholder, will receive on the date of the closing of the Exchange Offer and Consent Solicitation (the "Closing Date") a number of shares of Broadwing Stock determined by multiplying (i) the fraction, the numerator of which is the number of shares of Preferred Stock owned by such Stockholder on the Closing Date, and the denominator of which is the total number of shares of Preferred Stock outstanding on the Closing Date, by (ii) 14,148,329. The Company shall have the option to pay a portion of the Exchange Offer consideration in cash, but in no event shall such cash payment exceed 1% of the total Exchange Offer consideration.

The consummation of the Exchange Offer will be subject to the condition that there be validly tendered and not withdrawn not less than 66²/₃% of the outstanding Preferred Stock (the "Minimum Tender Condition").

The Exchange Offer will include a simultaneous solicitation of consents (each, a "Consent") to amendments to the certificate of designation under which the Preferred Shares were issued to, among other things, eliminate all voting rights and restrictive covenants therein and such other provisions as shall be determined by the Company.

All tendering holders of Preferred Stock will be deemed to have delivered a Consent with respect to any Preferred Stock tendered.

CONDITIONS TO CLOSING: The Exchange Offer and Consent Solicitation will be subject to the following conditions, which may be waived by the Company in its sole discretion:

(i) the Minimum Tender Condition shall have been met;

(ii) the registration statement registering the Exchange Offer and

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Solicitation Consent having been declared effective by the Commission;

(iii) subject to Section 3(e) of the Agreement, the "First Stage Closing" referred to in the Sale Agreement shall have been consummated on or before June 30, 2003 in accordance with the terms currently set forth in the Sale Agreement, together with any immaterial and non-economic amendments, waivers or supplements thereto after the date hereof;

(iv) the absence of any threatened or pending litigation or other legal action relating to the Exchange Offer or the Consent Solicitation or the Merger (as defined below);

(v) the Company shall not have received any unsolicited offer or expression of bona fide interest from a third party with respect to a potential merger, acquisition, business combination or other strategic combination involving BCI or the Company, that if the board of directors of BCI or the Company determines it to be in the best interests of BCI or the Company to accept, would alter the terms of the Exchange Offer and Consent Solicitation in a manner not permitted by Section 6 of the Agreement; and

(vi) no governmental approvals are required in order to complete the Exchange Offer or the Consent Solicitation or the Merger.

MERGER:

If the Exchange Offer and Consent Solicitation are completed, the Company will effect a merger of BCI (the "Merger"), unless it is not lawful to do so, in which any remaining shares of Preferred Stock not tendered will be converted into the same number of shares of Broadwing Stock and cash, if any, that tendering holders received in the Exchange Offer.

GOVERNING LAW:

New York law.

3

Annex B
To the Exchange and Voting Agreement

[Form of Acknowledgement of Transfer]

Cincinnati Bell Inc.
201 East Fourth Street
Cincinnati, OH 45202
Attn: Thomas W. Bosse, Esq.

Ladies and Gentlemen:

Reference is made to that certain Exchange and Voting Agreement, dated as of March 25, 2003 (the "Agreement"), by and among Cincinnati Bell Inc. (the "Company") and certain beneficial owners of (or investment managers or advisors for accounts that own) the 12^{1/2}% Series B Junior Exchangeable Preferred Stock due 2009 (the "Preferred Stock") of Broadwing Communications Inc.

[Name of transferor] intends to transfer [insert number] shares of Preferred Stock to the undersigned.

The undersigned acknowledges that the foregoing shares of Preferred Stock will be transferred to the undersigned subject to the Agreement and that the undersigned agrees to be bound by the terms of the Agreement for so long as the Agreement shall remain in effect.

Very truly yours,

[Transferee]

By: _____
Name: _____
Title: _____

ANNEX C

SECTION 262 OF GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

SECTION 262 APPRAISAL RIGHTS

(a) Any stockholder of a corporation of this State who holds shares of stock on the date of the making of a demand pursuant to subsection (d) of this section with respect to such shares, who continuously holds such shares through the effective date of the merger or consolidation, who has otherwise complied with subsection (d) of this section and who has neither voted in favor of the merger or consolidation nor consented thereto in writing pursuant to Section 228 of this title shall be entitled to an appraisal by the Court of Chancery of the fair value of the stockholder's shares of stock under the circumstance described in subsections (b) and (c) of this section. As used in this section, the word "stockholder" means a holder of record of stock in a stock corporation and also a member of record of a nonstock corporation; the words "stock" and "share" mean and include what is ordinarily meant by those words and also membership or membership interest of a member of a nonstock corporation; and the words "depository receipt" means a receipt or other instrument issued by a depository representing an interest in one or more shares, or fractions thereof, solely of stock of a corporation, which stock is deposited with the depository.

(b) Appraisal rights shall be available for the shares of any class or series of stock of a constituent corporation in a merger or consolidation to be effected pursuant to Section 251 (other than a merger effected pursuant to Section 251(g) of this title), Section 252, Section 254, Section 257, Section 258, Section 263 or Section 264 of this title:

(1) Provided, however, that no appraisal rights under this section shall be available for the shares of any class or series of stock, which stock, or depository receipts in respect thereof, at the record date fixed to determine the stockholders entitled to receive notice of and to vote at the meeting of stockholders to act upon the agreement of merger or consolidation, were either (i) listed on a national securities exchange or designated as a national market system security on an interdealer quotation system by the National Association of Securities Dealers, Inc. or (ii) held of record by more than 2,000 holders; and further provided that no appraisal rights shall be available for any shares of stock of the constituent corporation surviving a merger if the merger did not require for its approval the vote of the stockholders of the surviving corporation as provided in subsection (f) of Section 251 of this title.

(2) Notwithstanding paragraph (1) of this subsection, appraisal rights under this section shall be available for the shares of any class or series of stock of a constituent corporation if the holders thereof are required by the terms of an agreement of merger or consolidation pursuant to Sections 251, 252, 254, 257, 258, 263 and 264 of this title to accept for such stock anything except:

- a. Shares of stock of the corporation surviving or resulting from such merger or consolidation, or depository receipts in respect thereof;
- b. Shares of stock of any other corporation, or depository receipts in respect thereof, which shares of stock (or depository receipts in respect thereof) or depository receipts at the effective date of the merger or consolidation will be either listed on a national securities exchange or designated as a national market system security on an interdealer quotation system by the National Association of Securities Dealers, Inc. or held of record by more than 2,000 holders;
- c. Cash in lieu of fractional shares or fractional depository receipts described in the foregoing subparagraphs a. and b. of this paragraph; or

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

d. Any combination of the shares of stock, depository receipts and cash in lieu of fractional shares or fractional depository receipts described in the foregoing subparagraphs a., b. and c. of this paragraph.

(3) In the event all of the stock of a subsidiary Delaware corporation party to a merger effected under Section 253 of this title is not owned by the parent corporation immediately prior to the merger, appraisal rights shall be available for the shares of the subsidiary Delaware corporation.

(c) Any corporation may provide in its certificate of incorporation that appraisal rights under this section shall be available for the shares of any class or series of its stock as a result of an amendment to its certificate of incorporation, any merger or consolidation in which the corporation is a constituent corporation or the sale of all or substantially all of the assets of the corporation. If the certificate of incorporation contains such a provision, the procedure of this section, including those set forth in subsections (d) and (e) of this section, shall apply as nearly as is practicable.

(d) Appraisal rights shall be perfected as follows:

(1) If a proposed merger or consolidation for which appraisal rights are provided under this section is to be submitted for approval at a meeting of stockholders, the corporation, not less than 20 days prior to the meeting, shall notify each of its stockholders who was such on the record date for such meeting with respect to shares for which appraisal rights are available pursuant to subsection (b) or (c) hereof that appraisal rights are available for any or all of the shares of the constituent corporations, and shall include in such notice a copy of this section. Each stockholder electing to demand the appraisal of such stockholder's shares shall deliver to the corporation, before the taking of the vote on the merger or consolidation, a written demand for appraisal of such stockholder's shares. Such demand will be sufficient if it reasonably informs the corporation of the identity of the stockholder and that the stockholder intends thereby to demand the appraisal of such stockholder's shares. A proxy or vote against the merger or consolidation shall not constitute such a demand. A stockholder electing to take such action must do so by a separate written demand as herein provided. Within 10 days after the effective date of such merger or consolidation, the surviving or resulting corporation shall notify each stockholder of each constituent corporation who has complied with this subsection and has not voted in favor of or consented to the merger or consolidation of the date that the merger or consolidation has become effective; or

(2) If the merger or consolidation was approved pursuant to Section 228 or Section 253 of this title, then, either a constituent corporation before the effective date of the merger or consolidation, or the surviving or resulting corporation within ten days thereafter, shall notify each of the holders of any class or series of stock of such constituent corporation who are entitled to appraisal rights of the approval of the merger or consolidation and that appraisal rights are available for any or all shares of such class or series of stock of such constituent corporation, and shall include in such notice a copy of this section. Such notice may, and, if given on or after the effective date of the merger or consolidation, shall, also notify such stockholders of the effective date of the merger or consolidation. Any stockholder entitled to appraisal rights may, within 20 days after the date of mailing of such notice, demand in writing from the surviving or resulting corporation the appraisal of such holder's shares. Such demand will be sufficient if it reasonably informs the corporation of the identity of the stockholder and that the stockholder intends thereby to demand the appraisal of such holder's shares. If such notice did not notify stockholders of the effective date of the merger or consolidation, either (i) each such constituent corporation shall send a second notice before the effective date of the merger or consolidation notifying each of the holders of any class or series of stock of such constituent corporation that are entitled to appraisal rights of the effective date of the merger or consolidation or (ii) the surviving or resulting

C-2

corporation shall send such a second notice to all such holders on or within 10 days after such effective date; provided, however, that if such second notice is sent more than 20 days following the sending of the first notice, such second notice need only be sent to each stockholder who is entitled to appraisal rights and who has demanded appraisal of such holder's shares in accordance with this subsection. An affidavit of the secretary or assistant secretary or of the transfer agent of the corporation that is required to give either notice that such notice has been given shall, in the absence of fraud, be prima facie evidence of the facts stated therein. For purposes of determining the stockholders entitled to receive either notice, each constituent corporation may fix, in advance, a record date that shall be not more than 10 days prior to the date the notice is given, provided, that if the notice is given on or after the effective date of the merger or consolidation, the record date shall be such effective date. If no record date is fixed and the notice is given prior to the effective date, the record date shall be the close of business on the day next preceding the day on which the notice is given.

(e) Within 120 days after the effective date of the merger or consolidation, the surviving or resulting corporation or any stockholder who has complied with subsections (a) and (d) hereof and who is otherwise entitled to appraisal rights, may file a petition in the Court of Chancery

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

demanding a determination of the value of the stock of all such stockholders. Notwithstanding the foregoing, at any time within 60 days after the effective date of the merger or consolidation, any stockholder shall have the right to withdraw such stockholder's demand for appraisal and to accept the terms offered upon the merger or consolidation. Within 120 days after the effective date of the merger or consolidation, any stockholder who has complied with the requirements of subsections (a) and (d) hereof, upon written request, shall be entitled to receive from the corporation surviving the merger or resulting from the consolidation a statement setting forth the aggregate number of shares not voted in favor of the merger or consolidation and with respect to which demands for appraisal have been received and the aggregate number of holders of such shares. Such written statement shall be mailed to the stockholder within 10 days after such stockholder's written request for such a statement is received by the surviving or resulting corporation or within 10 days after expiration of the period for delivery of demands for appraisal under subsection (d) hereof, whichever is later.

(f) Upon the filing of any such petition by a stockholder, service of a copy thereof shall be made upon the surviving or resulting corporation, which shall within 20 days after such service file in the office of the Register in Chancery in which the petition was filed a duly verified list containing the names and addresses of all stockholders who have demanded payment for their shares and with whom agreements as to the value of their shares have not been reached by the surviving or resulting corporation. If the petition shall be filed by the surviving or resulting corporation, the petition shall be accompanied by such a duly verified list. The Register in Chancery, if so ordered by the Court, shall give notice of the time and place fixed for the hearing of such petition by registered or certified mail to the surviving or resulting corporation and to the stockholders shown on the list at the addresses therein stated. Such notice shall also be given by 1 or more publications at least 1 week before the day of the hearing, in a newspaper of general circulation published in the City of Wilmington, Delaware or such publication as the Court deems advisable. The forms of the notices by mail and by publication shall be approved by the Court, and the costs thereof shall be borne by the surviving or resulting corporation.

(g) At the hearing on such petition, the Court shall determine the stockholders who have complied with this section and who have become entitled to appraisal rights. The Court may require the stockholders who have demanded an appraisal for their shares and who hold stock represented by certificates to submit their certificates of stock to the Register in Chancery for notation thereon of the pendency of the appraisal proceedings; and if any stockholder fails to comply with such direction, the Court may dismiss the proceedings as to such stockholder.

(h) After determining the stockholders entitled to an appraisal, the Court shall appraise the shares, determining their fair value exclusive of any element of value arising from the accomplishment

C-3

or expectation of the merger or consolidation, together with a fair rate of interest, if any, to be paid upon the amount determined to be the fair value. In determining such fair value, the Court shall take into account all relevant factors. In determining the fair rate of interest, the Court may consider all relevant factors, including the rate of interest which the surviving or resulting corporation would have had to pay to borrow money during the pendency of the proceeding. Upon application by the surviving or resulting corporation or by any stockholder entitled to participate in the appraisal proceeding, the Court may, in its discretion, permit discovery or other pretrial proceedings and may proceed to trial upon the appraisal prior to the final determination of the stockholder entitled to an appraisal. Any stockholder whose name appears on the list filed by the surviving or resulting corporation pursuant to subsection (f) of this section and who has submitted such stockholder's certificates of stock to the Register in Chancery, if such is required, may participate fully in all proceedings until it is finally determined that such stockholder is not entitled to appraisal rights under this section.

(i) The Court shall direct the payment of the fair value of the shares, together with interest, if any, by the surviving or resulting corporation to the stockholders entitled thereto. Interest may be simple or compound, as the Court may direct. Payment shall be so made to each such stockholder, in the case of holders of uncertificated stock forthwith, and the case of holders of shares represented by certificates upon the surrender to the corporation of the certificates representing such stock. The Court's decree may be enforced as other decrees in the Court of Chancery may be enforced, whether such surviving or resulting corporation be a corporation of this State or of any state.

(j) The costs of the proceeding may be determined by the Court and taxed upon the parties as the Court deems equitable in the circumstances. Upon applications of a stockholder, the Court may order all or a portion of the expenses incurred by any stockholder in connection with the appraisal proceeding, including, without limitation, reasonable attorney's fees and the fees and expenses of experts, to be charged pro rata against the value of all the shares entitled to an appraisal.

(k) From and after the effective date of the merger or consolidation, no stockholder who has demanded appraisal rights as provided in subsection (d) of this section shall be entitled to vote such stock for any purpose or to receive payment of dividends or other distributions on the stock (except dividends or other distributions payable to stockholders of record at a date which is prior to the effective date of the merger or consolidation); provided, however, that if no petition for an appraisal shall be filed within the time provided in subsection (e) of this section, or if such stockholder shall deliver to the surviving or resulting corporation a written withdrawal of such stockholder's demand for an appraisal and an acceptance of the merger or consolidation, either within 60 days after the effective date of the merger or consolidation as provided in subsection

(e) of this section or thereafter with the written approval of the corporation, then the right of such stockholder to an appraisal shall cease. Notwithstanding the foregoing, no appraisal proceeding in the Court of Chancery shall be dismissed as to any stockholder without the approval of the Court, and such approval may be conditioned upon such terms as the Court deems just.

(l) The shares of the surviving or resulting corporation to which the shares of such objecting stockholders would have been converted had they assented to the merger or consolidation shall have the status of authorized and unissued shares of the surviving or resulting corporation.

C-4

Facsimile copies of the consent and letter of transmittal, properly completed and duly executed will be accepted. The consent and letter of transmittal, certificates for BCI Preferred Stock and any other required documents should be sent or delivered by each BCI Preferred Stock holder or his or her broker, dealer, commercial bank, trust company or other nominee to the exchange agent at one of its addresses set forth below:

*The Exchange Agent for the Exchange Offer
and Consent Solicitation is:*

The Bank of New York

Reorganization Department, 7e
Attention: Diane Amoroso
101 Barclay Street
New York, New York 10286

Telephone: (212) 815-3738
Facsimile: (212) 298-1915

Questions or requests for assistance or additional copies of this prospectus and solicitation statement and the consent and letter of transmittal may be directed to the dealer manager and solicitation agent at its address and telephone number set forth below. Stockholders may also contact their broker, dealer, commercial bank, trust company or other nominee for assistance concerning the exchange offer and consent solicitation.

*The Dealer Manager and Solicitation Agent for the Exchange Offer
and Consent Solicitation is:*

LEHMAN BROTHERS

Liability Management Group
Attention: Darrell Chiang
745 Seventh Avenue
New York, New York 10019

Toll Free: (800) 438-3242
Collect: (212) 528-7581

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS AND SOLICITATION STATEMENT

Item 20. Indemnification of Directors and Officers.

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

With certain exceptions to the following limitation, Ohio law provides that a director is liable in damages for any action he or she takes or fails to take only if it is proved by clear and convincing evidence in a court of competent jurisdiction that such action or failure to act was taken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation.

Under Ohio law, a corporation may indemnify any person who was or is a party or is threatened to be made a party to any proceeding, other than an action by or in the right of the corporation, because the person is or was a director or officer, against liability reasonably incurred by the director or officer in connection with the proceeding if either:

the director or officer acted in good faith and in a manner the director or officer reasonably believes to be in or not opposed to the best interests of the corporation or

with respect to any criminal action or proceeding, the director or officer had no reasonable cause to believe the director's or officer's conduct was unlawful.

Under Ohio law, a corporation may indemnify any person who was or is a party or is threatened to be made a party to any proceeding, by or in the rights of the corporation to procure a judgment in its favor, because the person is or was a director or officer against liability reasonably incurred by the director or officer in connection with the proceeding if the director or officer acted in good faith and in a manner the director or officer reasonably believed to be in or not opposed to the best interests of the corporation, except that a corporation may not indemnify a director or officer if either:

the director or officer has been adjudged to be liable for negligence or misconduct in the performance of the director's or officer's duty to the corporation unless and only to the extent that the court in which the proceeding was brought determines that, in view of all the circumstances of the case, the director or officer is fairly and reasonably entitled to indemnity for such expenses as the court deems proper or

the only liability asserted against a director in a proceeding is for the director voting for or assenting to the following:

the payment of a dividend or distribution, the making of a distribution of assets to shareholders, or the purchase or redemption of the corporation's own shares in violation of Ohio law or the corporation's articles of incorporation;

a distribution of assets to shareholders during the winding up of the affairs of the corporation, or dissolution or otherwise, without the payment of all known obligations of the corporation or without making adequate provision for their payment; or

the making of a loan, other than in the usual course of business, to an officer, director or shareholder of the corporation other than in the case of at the time of the making of the loan, a majority of the disinterested directors of the corporation voted for the loan and taking into account the terms and provisions of the loan and other relevant factors, determined that the making of the loan could reasonably be expected to benefit the corporation.

Under Ohio law, to the extent that a director or officer has been successful on the merits or otherwise in defense of the proceeding, the director or officer must be indemnified against expenses actually and reasonably incurred by him or her in connection with that proceeding.

II-1

Ohio law provides that any indemnification for a director or officer, unless ordered by a court, is subject to a determination that the director or officer has met the applicable standard of conduct. The determination will be made by either:

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

a majority of a quorum of the directors who are not parties to such proceeding;

if there is not a quorum of such directors, or if a majority vote of such directors so directs, independent counsel in a written opinion;

by the shareholders; or

by the court of common pleas or by the court in which the proceeding was brought.

Ohio law provides that the corporation must pay expenses as they are incurred by the director or officer in defending the proceeding if the director or officer undertakes to:

repay the amount if it determined that the director's or officer's action or failure to act involved an act or omission undertaken with deliberate intent to cause injury to the corporation or undertaken with reckless disregard for the best interests of the corporation and

reasonably cooperate with the corporation concerning the proceeding.

Under Ohio law, a corporation may advance the expenses before the final disposition of a proceeding if the director or officer undertakes to repay the amount if it is ultimately determined that the director or officer is not entitled to indemnification.

Ohio law gives a corporation the power to purchase and maintain insurance on behalf of any director or officer against any liability asserted against, and incurred in his or her capacity as a director or officer, whether or not the corporation would have the power to indemnify the director or officer against this liability under Ohio law.

The Cincinnati Bell amended regulations provide that Cincinnati Bell will indemnify directors and officers to the fullest extent permitted by law.

Item 21. Exhibits.

Exhibit Number	Description
3.1(a)	Amended Articles of Incorporation of Cincinnati Bell Inc. (to be filed by amendment).
3.1(b)	Amended Regulations of Cincinnati Bell Inc. (incorporated by reference to Exhibit 3.2 to Registration Statement No. 2-96054).
3.2(a)	Restated Certificate of Incorporation of BRCOM Inc., as amended (to be filed by amendment).
3.2(b)	Bylaws of BRCOM Inc., as amended (to be filed by amendment).
(4)(a)	Provisions of the Amended Articles of Incorporation and the Amended Regulations of the registrant, which define the rights of holders of Cincinnati Bell Common Shares and Cincinnati Bell Preferred Shares, are incorporated by reference to such Amended Articles filed as Exhibit 3.1(a) hereto and such Amended Regulations filed as Exhibit 3.1(b) hereto.

II-2

(4)(b)(i) Rights Agreement dated as of April 29, 1997, between Broadwing and The Fifth Third Bank which includes the form of Certificate of Amendment to the Amended Articles of Incorporation of Broadwing as Exhibit A, the form of Rights Certificate as Exhibit B and the Summary of Rights to Purchase Preferred Stock as Exhibit C (incorporated by reference to Exhibit 4.1 to Broadwing's Registration Statement on Form 8-A filed on May 1,

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

1997).

- (4)(b)(ii) Amendment No. 1 to the Rights Agreement dated as of July 20, 1999, between Broadwing and The Fifth Third Bank (incorporated by reference to Exhibit 1 to Amendment No. 1 of Broadwing's Registration Statement on Form 8-A filed on August 6, 1999).
- (4)(b)(iii) Amendment No. 2 to the Rights Agreement dated as of November 2, 1999, between Broadwing and The Fifth Third Bank (incorporated by reference to Exhibit 1 to Amendment No. 2 of Broadwing's Registration Statement on Form 8-A filed on November 8, 1999).
- (4)(b)(iv) Amendment No. 3 to the Rights Agreement dated as of June 10, 2002, between Broadwing and The Fifth Third Bank. (Exhibit 1 to Amendment No. 3 of Broadwing's Registration Statement on Form 8-A filed on July 2, 2002).
- (4)(c)(i) Indenture dated July 1, 1993, between Cincinnati Bell Inc., Issuer, and The Bank of New York, Trustee, in connection with \$50,000,000 of Cincinnati Bell Inc. 7¹/₄% Notes Due June 15, 2023 (incorporated by reference to Exhibit 4-A to Form 8-K, date of report July 12, 1993, File No. 1-8519).
- (4)(c)(ii) Indenture dated as of October 27, 1993, among Cincinnati Bell Telephone Company, as Issuer, Cincinnati Bell Inc., as Guarantor, and The Bank of New York, as Trustee (incorporated by reference to Exhibit 4-A to Form 8-K, date of report October 27, 1993, File No. 1-8519).
- (4)(c)(iii) Indenture dated as of November 30, 1998 among Cincinnati Bell Telephone Company, as Issuer, Cincinnati Bell Inc., as Guarantor, and The Bank of New York, as Trustee (incorporated by reference to Exhibit 4-A to Form 8-K, dated of report November 30, 1998, File No. 1-8519).
- (4)(c)(iv) Investment Agreement dated as of July 21, 1999, among Cincinnati Bell, Oak Hill Capital Partners L.P. and certain related parties of Oak Hill (incorporated by reference to Exhibit 4.9 to Form S-4 filed on September 13, 1999, File No. 1-8519).
- (4)(c)(v)(1) Indenture dated as of July 21, 1999 among Cincinnati Bell Inc., and The Bank of New York, as Trustee (incorporated by reference to Exhibit 4.10 to Form S-3 filed on November 10, 1999, File No. 1-8519).
- (4)(c)(v)(2) First Supplemental Indenture dated as of March 26, 2003, between Broadwing Inc. (f/k/a Cincinnati Bell Inc.), as Issuer, and The Bank of New York, as Trustee (incorporated by reference to Exhibit (4)(c)(v)(2) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).

II-3

-
- (4)(c)(vi) Indenture dated as of March 26, 2003, by and among Broadwing Inc., as Issuer, Cincinnati Bell Public Communications Inc., ZoomTown.com Inc., Cincinnati Bell Any Distance Inc., Cincinnati Bell Telecommunications Services Inc., Broadwing Financial LLC, Cincinnati Bell Wireless Company, Cincinnati Bell Wireless Holdings LLC and Broadwing Holdings Inc., as Guarantors, and The Bank of New York, as Trustee, in connection with \$350,000,000 of Broadwing Inc. Senior Subordinated Discount Notes Due 2009 (incorporated by reference to Exhibit (4)(c)(vi) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
 - (4)(c)(vii) Warrant Agreement, dated as of March 26, 2003, by and between Broadwing Inc., GS Mezzanine Partners II, L.P., GS Mezzanine Partners II Offshore, L.P., and other purchasers (incorporated by reference to Exhibit (4)(c)(vii) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
 - (4)(c)(viii) Exchange and Registration Rights Agreement, dated as of March 26, 2003, by and between Broadwing Inc., GS Mezzanine Partners II, L.P., GS Mezzanine II Offshore, L.P., and other purchasers (incorporated by reference to Exhibit (4)(c)(viii) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
 - (4)(c)(ix) Equity Registration Rights Agreement, dated as of March 26, 2003, by and between Broadwing Inc., GS Mezzanine Partners II, L.P., GS Mezzanine Partners II Offshore, L.P., and other purchasers (incorporated by reference to Exhibit (4)(c)(ix) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

- (4)(c)(x)(1) Purchase Agreement, dated as of March 26, 2003, by and between Broadwing Inc., GS Mezzanine Partners II, L.P., GS Mezzanine Partners II Offshore, L.P., and any other affiliate purchaser of Senior Subordinated Notes due 2009 of Broadwing Inc (incorporated by reference to Exhibit (4)(c)(x)(1) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
- (4)(c)(x)(2) First Amendment to Purchase Agreement, dated as of March 26, 2003, by and between Broadwing Inc., GS Mezzanine Partners II, L.P., GS Mezzanine Partners II Offshore, L.P., and other purchasers of Senior Subordinated Notes due 2009 of Broadwing Inc (incorporated by reference to Exhibit (4)(c)(x)(2) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
- (4)(c)(xi) No other instrument which defines the rights of holders of long term debt of the registrant is filed herewith pursuant to Regulation S-K, Item 601(b)(4)(iii)(A). Pursuant to this regulation, the registrant hereby agrees to furnish a copy of any such instrument to the SEC upon request.
- (4)(d)(1) Indenture dated as of April 21, 1998, between IXC Communications, Inc. and IBJ Schroder Bank & Trust Company, as Trustee (incorporated by reference to Exhibit 4.3 of the April 22, 1998 Form 8-K).
- (4)(d)(2) Form of Amended Certificate of Designation of the Powers, Preferences and Relative, Participating, Optional and Other Special Rights of 12¹/₂% Junior Exchangeable Preferred Stock Due 2009 and 12¹/₂% Series B Junior Exchangeable Preferred Stock Due 2009 and Qualifications, Limitations and Restrictions Thereof (included as Annex A to the prospectus and solicitation statement, which is a part of this registration statement).
- 5 Opinion of Frost Brown Todd LLC regarding the validity of the securities being registered (filed herewith).

II-4

- (10)(i)(A)(1)(i) Credit Agreement dated as of November 9, 1999, amended and restated as of March 26, 2003, among Broadwing Inc. (f/k/a Cincinnati Bell Inc.) and Broadwing Communications Services Inc. (f/k/a IXC Communications Services, Inc.) as the Borrowers, the Initial Lenders, Initial Issuing Banks and Swing Line Banks named therein, Bank of America, N.A., as Syndication Agent, Citicorp USA, Inc., as Administrative Agent, Credit Suisse First Boston and The Bank of New York, as Co-Documentation Agents, PNC Bank, N.A., as Agent and Salomon Smith Barney Inc. and Banc of America Securities LLC, as Joint Lead Arrangers and Joint Book Managers (incorporated by reference to Exhibit (10)(i)(1) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
- (10)(i)(A)(1)(ii) Amendment, Waiver and Consent to the Credit Agreement among Cincinnati Bell Inc. (f/k/a Broadwing Inc.), an Ohio corporation, and Broadwing Communications Services Inc. (f/k/a IXC Communications Services, Inc.), a Delaware corporation, the banks, financial institutions and other institutional lenders parties to the Credit Agreement (as defined therein), Bank of America, N.A., as syndication agent, Citicorp USA, Inc., as administrative agent, and the other agents party to the Credit Agreement (filed herewith).
- (10)(i)(A)(2) Asset Purchase Agreement by and among Broadwing Inc., Cincinnati Bell Directory Inc. and CBD Media, Inc., dated as of February 4, 2002 (incorporated by reference to Exhibit (10)(i)(A)(2) to Form 10-K for the year ended December 31, 2001, File No. 1-8519).
- (10)(i)(A)(3)(i) Asset Purchase Agreement between Broadwing Communications Services Inc., Broadwing Communications Services of Virginia, Inc., Broadwing Communications Real Estate Services LLC, Broadwing Services LLC, IXC Business Services LLC, Broadwing Logistics LLC, Broadwing Telecommunications Inc., IXC Internet Services, Inc. and MSM Associates, Limited Partnership and C III Communications, LLC and C III Communications Operations, LLC, dated as of February 22, 2003 (the "Asset Purchase Agreement") (incorporated by reference to Exhibit (99)(i) to form 8-K, filed February 28, 2003, File No. 1-8519).
- (10)(i)(A)(3)(ii) Amendment No. 1 to the Asset Purchase Agreement dated June 6, 2003 (incorporated by reference to Exhibit 99.1 to Form 8-K, filed on June 13, 2003).
- (10)(i)(A)(3)(iii) Letter Agreement Amendment Number 2 to the Asset Purchase Agreement (filed herewith).
- (10)(iii)(A)(1) Short Term Incentive Plan of Broadwing Inc., as amended and restated effective July 24, 2000 (incorporated by reference to Exhibit (10)(iii)(A)(1) to Form 10-Q for the three months ended March 31, 2003, File No. 1-8519).

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

- (10)(iii)(A)(2) Broadwing Inc. Deferred Compensation Plan for Outside Directors, as amended and restated effective July 24, 2002 (incorporated by reference to Exhibit (10)(iii)(A)(2) to Form 10-Q for the three months ended March 31, 2003, File No. 1-8519).
- (10)(iii)(A)(3)(i) Broadwing Inc. Pension Program, as amended and restated effective July 24, 2000 (incorporated by reference to Exhibit (10)(iii)(A)(4) to Form 10-Q for the three months ended June 30, 2000, File No. 1-8519).
- (10)(iii)(A)(3)(ii) Cincinnati Bell Pension Program, as amended and restated effective March 3, 1997 (incorporated by reference to Exhibit (10)(iii)(A)(3)(ii) to Form 10-K for the year ended December 31, for 1997, File No. 1-8519).

II-5

- (10)(iii)(A)(4) Broadwing Inc. Executive Deferred Compensation Plan, as amended and restated effective January 1, 2002 (incorporated by reference to Exhibit (10)(iii)(A)(4) to Form 10-Q for the three months ended March 31, 2003, File No. 1-8519).
- (10)(iii)(A)(5) Broadwing Inc. 1997 Long Tern Incentive Plan, as amended and restated effective July 24, 2000 (incorporated by reference to Exhibit (10)(iii)(A)(1) to Form 10-Q for the three months ended June 30, 2000, File No. 1-8519).
- (10)(iii)(A)(6) Cincinnati Bell Inc. 1997 Stock Option Plan for Non-Employee Directors, as revised and restated effective January 1, 2001 (incorporated by reference to Exhibit (10)(iii)(A)(6) to Form 10-Q for the three months ended March 31, 2003, File No. 1-8519).
- (10)(iii)(A)(7) Cincinnati Bell Inc. 1989 Stock Option Plan (incorporated by reference to Exhibit (10)(iii)(A)(14) to Form 10-K for the year ended December 31, 1989, File No. 1-8519).
- (10)(iii)(A)(8) Employment Agreement dated January 1, 1999, between Broadwing and Kevin W. Mooney (incorporated by reference to Exhibit (10)(iii)(A)(ii) to Form 10-K for the year ended December 31, 1998, File No. 1-8519).
- (10)(iii)(A)(8.1) Amendment to Employment Agreement effective September 20, 2002 between Broadwing and Kevin W. Mooney (incorporated by reference to Exhibit (10)(iii)(A)(9.1) to Form 10-Q for the three months ended September 30, 2002, File No. 1-8519).
- (10)(iii)(A)(8.2) Amendment to Employment Agreement effective February 3, 2003 between Broadwing and Kevin W. Mooney (incorporated by reference to Exhibit (10)(iii)(A)(8.2) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
- (10)(iii)(A)(9) Employment Agreement effective December 4, 2001, between Broadwing and Michael W. Callaghan (incorporated by reference to Exhibit (10)(iii)(A)(10) to Form 10-K for the year ended December 31, 2001, File No. 1-8519).
- (10)(iii)(A)(9.1) Amendment to Employment Agreement effective February 3, 2003 between Broadwing and Michael W. Callaghan (incorporated by reference to Exhibit (10)(iii)(A)(9.1) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).
- (10)(iii)(A)(10) Employment Agreement effective January 1, 1999, between Broadwing and John F. Cassidy (incorporated by reference to Exhibit (10)(iii)(A)(11.1) to Form 10-Q for the three months ended September 30, 2002, File No. 1-8519).
- (10)(iii)(A)(11) Employment Agreement effective January 1, 2000, between Broadwing and Jeffrey C. Smith. (incorporated by reference to Exhibit (10)(iii)(A)(12) to Form 10-Q for the quarter ended March 31, 2001, File No. 1-8519).
- (10)(iii)(A)(11.1) Amendment to Employment Agreement effective September 20, 2002 between Broadwing and Jeffrey C. Smith (incorporated by reference to Exhibit (10)(iii)(A)(12.1) to Form 10-Q for the quarter ended September 30, 2002, File No. 1-8519).

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

(10)(iii)(A)(11.2) Amendment to Employment Agreement effective February 3, 2003 between Broadwing and Jeffrey C. Smith (incorporated by reference to Exhibit (10)(iii)(A)(11.2) to Form 10-K for the year ended December 31, 2002, File No. 1-8519).

II-6

(10)(iii)(A)(12) Employment Agreement effective July 24, 2002 between Broadwing and Thomas L. Schilling (incorporated by reference to Exhibit (10)(iii)(A)(13) to Form 10-Q for the quarter ended June 30, 2002, File No. 1-8519).

(10)(iii)(A)(12.1) Amendment to Employment Agreement effective February 3, 2003 between Broadwing and Thomas L. Schilling (incorporated by reference to Exhibit (10)(iii)(A)(12.1) to Form 10-K for 2002, File No. 1-8519).

21 Subsidiaries of the Registrant (incorporated by reference to Exhibit 21(a) to Form 10-K for 2001; File No. 1-8519).

23(a) Consent of PricewaterhouseCoopers LLP, independent accountants of Cincinnati Bell Inc. and BRCOM Inc. (filed herewith).

23(b) Consent of Frost Brown Todd LLC (contained in Exhibit 5).

24 Power of Attorney (previously filed with this registration statement).

99.1 Exchange and Voting Agreement, dated as of March 24, 2003, by and among Broadwing Inc., and the beneficial owners of (or investment managers or advisors for accounts or funds that own) the 9% Senior Subordinated Notes due 2008 of Broadwing Communications Inc., a subsidiary of Broadwing Inc. (incorporated by reference to Exhibit (99.3) to Form 10-K for the year ended December 31, 2001, File No. 1-8519).

99.1(a) Amendment to the Exchange and Voting Agreement, dated June 6, 2003, by and among Broadwing Inc. and the beneficial owners of (or investment managers or advisors for accounts or funds that own) the 9% Senior Subordinated Notes due 2008 of Broadwing Communications Inc. (filed herewith).

99.2 Exchange and Voting Agreement, dated as of March 24, 2003, by and among Broadwing Inc., and the beneficial owners of (or investment managers or advisors for accounts or funds that own) the 12¹/₂% Series B Junior Exchangeable Preferred Stock due 2009 of Broadwing Communications Inc., a subsidiary of Broadwing Inc. (included as Annex B to the prospectus and solicitation statement, which is a part of this registration statement).

99(a) Form of Consent and Letter of Transmittal (including the Form of Guidelines for Certification of Taxpayer Identification Number on Substitute Form W-9) (filed herewith).

99(b) Form of Notice of Guaranteed Delivery (filed herewith).

99(c) Form of Letter to Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees (filed herewith).

99(d) Form of Letter to Clients for use by Brokers, Dealers, Commercial Banks, Trust Companies and Other Nominees (filed herewith).

II-7

Item 22. Undertakings.

- (1) The undersigned registrant hereby undertakes to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
- (a)

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

to include any prospectus and solicitation statement required by Section 10(a)(3) of the Securities Act of 1933 (the "Securities Act");

- (b) to reflect in the prospectus and solicitation statement any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement;
- (c) to include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement; *provided, however*, that paragraphs 1(a) and 1(b) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 (the "Exchange Act") that are incorporated by reference in this registration statement.

(2) The undersigned registrant hereby undertakes that, for the purpose of determining liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) The undersigned registrant hereby undertakes to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act that is incorporated by reference in this registration statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(5) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

II-8

SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-4 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Cincinnati, Ohio, on June 20, 2003.

CINCINNATI BELL INC.

By /s/ THOMAS L. SCHILLING

Name: Thomas L. Schilling
Title: Chief Financial Officer

II-9

Edgar Filing: CINCINNATI BELL INC - Form S-4/A

Pursuant to the requirements of the Securities Act, this registration statement has been signed by the following persons in the capacities indicated on June 20, 2003.

SIGNATURE

TITLE

SIGNATURE	TITLE
<hr/>	CINCINNATI BELL INC.
*	
<hr/>	Principal Executive Officer; Chief Executive Officer and Director
Kevin W. Mooney	
*	
<hr/>	Principal Financial Officer; Chief Financial Officer
Thomas L. Schilling	
*	
<hr/>	Chief Operating Officer and Director
John F. Cassidy	
/s/ JAMES H. REYNOLDS	
<hr/>	Principal Accounting Officer; Vice President and Controller
James H. Reynolds	
*	
<hr/>	Chairman of the Board; Director
Phillip R. Cox	
*	
<hr/>	Director
Daniel J. Meyer	
*	
<hr/>	Director
Lawrence J. Bouman	
*	
<hr/>	Director
J. Taylor Crandall	
*	
<hr/>	Director
Karen M. Hoguet	
*	
<hr/>	Director
Carl Redfield	
*	
<hr/>	Director
David S. Sharrock	
*	
<hr/>	Director

SIGNATURE

TITLE

John M. Zrno

*
Signed by James H. Reynolds as attorney-in-fact.

II-10

QuickLinks

TABLE OF CONTENTS

QUESTIONS AND ANSWERS ABOUT THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER

SUMMARY

RISK FACTORS

Risk Factors Related to BCI

FORWARD-LOOKING STATEMENTS

SELECTED HISTORICAL CONSOLIDATED FINANCIAL DATA

CAPITALIZATION

UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION

Cincinnati Bell Inc. Unaudited Pro Forma Condensed Consolidated Statement of Operations (dollars in millions)

Cincinnati Bell Inc. Unaudited Pro Forma Condensed Consolidated Statement of Operations (dollars in millions)

Cincinnati Bell Inc. Unaudited Pro Forma Condensed Consolidated Balance Sheet (dollars in millions)

BCI Unaudited Pro Forma Condensed Consolidated Statement of Operations (dollars in millions)

BCI Unaudited Pro Forma Condensed Consolidated Statement of Operations (dollars in millions)

BCI Unaudited Pro Forma Condensed Consolidated Balance Sheet (dollars in millions)

COMPARATIVE STOCK PRICES AND DIVIDENDS

BACKGROUND OF THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER

RELATIONSHIP BETWEEN CINCINNATI BELL AND BCI

THE EXCHANGE OFFER, CONSENT SOLICITATION AND MERGER

CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS

DESCRIPTION OF CINCINNATI BELL CAPITAL STOCK

DESCRIPTION OF CINCINNATI BELL AND BCI INDEBTEDNESS

Cincinnati Bell

BCI

COMPARISON OF BCI PREFERRED STOCK AND CINCINNATI BELL COMMON STOCK

LEGAL MATTERS

EXPERTS

WHERE YOU CAN FIND MORE INFORMATION

Schedule I

CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF CINCINNATI BELL

Schedule II

CERTAIN INFORMATION CONCERNING THE DIRECTORS AND EXECUTIVE OFFICERS OF BCI

ANNEX A
BRCOM INC.

EXHIBIT A
FORM OF EXCHANGEABLE PREFERRED STOCK FACE OF SECURITY
TRANSFER AGENT'S CERTIFICATE OF AUTHENTICATION
REVERSE OF SECURITY
ASSIGNMENT

EXHIBIT B
CERTIFICATE TO BE DELIVERED UPON EXCHANGE OR REGISTRATION OF TRANSFER OF EXCHANGEABLE PREFERRED STOCK

EXHIBIT C
FORM OF CERTIFICATE TO BE DELIVERED IN CONNECTION WITH TRANSFERS PURSUANT TO REGULATION S

ANNEX B
EXCHANGE AND VOTING AGREEMENT

Schedule A To the Exchange and Voting Agreement
Stockholder and Number of Shares of Preferred Stock Held

Annex A To the Exchange and Voting Agreement
Broadwing Inc. Term Sheet For Proposed Exchange Offer and Consent Solicitation

Annex B To the Exchange and Voting Agreement
[Form of Acknowledgement of Transfer]

ANNEX C
SECTION 262 OF GENERAL CORPORATION LAW OF THE STATE OF DELAWARE
PART II INFORMATION NOT REQUIRED IN PROSPECTUS AND SOLICITATION STATEMENT

Item 20. Indemnification of Directors and Officers.

Item 21. Exhibits.

Item 22. Undertakings.

SIGNATURES