

BAHR RICHARD G  
Form 4  
June 17, 2005

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
BAHR RICHARD G

2. Issuer Name and Ticker or Trading Symbol  
ATHEROS COMMUNICATIONS INC [ATHR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
06/17/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Vice President Engineering

C/O ATHEROS COMMUNICATIONS, INC., 529 ALMANOR AVENUE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

SUNNYVALE,, CA 94085

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock	06/17/2005		S <sup>(1)</sup>	1,600 D \$ 8.8	149,809 <sup>(2)</sup>	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005		S <sup>(1)</sup>	900 D \$ 8.81	148,909	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005		S <sup>(1)</sup>	400 D \$ 8.82	148,509	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005		S <sup>(1)</sup>	10,000 D \$ 8.85	138,509	I	See footnote <sup>(3)</sup>
	06/17/2005		S <sup>(1)</sup>	10,100 D	128,409	I	

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Common Stock					\$ 8.88			See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	23,777	D	\$ 8.9	104,632	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	9,400	D	\$ 8.91	95,232	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	1,400	D	\$ 8.92	93,832	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	1,600	D	\$ 8.93	92,232	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	3,600	D	\$ 8.94	88,632	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	13,554	D	\$ 8.95	75,078	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	200	D	\$ 8.96	74,878	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	4,600	D	\$ 9	70,278	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	369	D	\$ 9.01	69,909	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	1,900	D	\$ 9.02	68,009	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	1,900	D	\$ 9.03	66,109	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	2,100	D	\$ 9.04	64,009	I	See footnote <sup>(3)</sup>
Common Stock	06/17/2005	S <sup>(1)</sup>	100	D	\$ 9.09	63,909	I	See footnote <sup>(3)</sup>
Common Stock						13,250	I	See footnote <sup>(4)</sup>
Common Stock						13,250	I	See footnote <sup>(4)</sup>
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474  
(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu
							Title	Amount or Number of Shares	
							Date Exercisable	Expiration Date	
							Code	V (A) (D)	

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

BAHR RICHARD G  
C/O ATHEROS COMMUNICATIONS, INC.  
529 ALMANOR AVENUE  
SUNNYVALE,, CA 94085

Vice President Engineering

## Signatures

Bruce P. Johnson,  
Attorney-in-fact

06/17/2005

\*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (2) Includes 1,875 shares acquired in May 2005 pursuant to the Atheros Communications, Inc. 2004 Employee Stock Purchase Plan.
- (3) By the Bahr Family Trust
- (4) By wife as custodian for daughter

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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