RAND CAPITAL CORP Form 10-Q May 04, 2016 Table of Contents

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2016

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition Period from ______ to _____

Commission File Number: 814-00235

Rand Capital Corporation

(Exact Name of Registrant as specified in its Charter)

New York (State or Other Jurisdiction of 16-0961359 (IRS Employer

Incorporation or Organization)

Identification No.)

2200 Rand Building, Buffalo, NY (Address of Principal executive offices)

14203 (Zip Code)

(716) 853-0802

(Registrant s telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required

to submit and post such files). Yes " No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer " Accelerated filer

Non-accelerated filer x (Do not check if a smaller reporting company) Smaller reporting company "Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes "No x

As May 4, 2016, there were 6,328,538 shares of the registrant s common stock outstanding.

RAND CAPITAL CORPORATION

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements and Supplementary Data

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

As of March 31, 2016 and December 31, 2015

	March 31, 2016 (Unaudited)		December 31 2015	1,
ASSETS				
Investments at fair value:				
Control investments (cost of \$99,500 and \$1,141,472, respectively)	\$	1,512,000	\$ 13,916,47	2
Affiliate investments (cost of \$19,013,217 and \$17,663,217, respectively)		15,589,419	14,662,21	9
Non-affiliate investments (cost of \$8,911,074 and \$8,606,053, respectively)		8,558,730	8,253,70	9
Total investments, at fair value (cost of \$ 28,023,791 and \$27,410,742,				
respectively)		25,660,149	36,832,40	0
Cash		17,945,585	5,844,79	
Interest receivable (net of allowance: \$122,000 at 3/31/16 and 12/31/15)		208,934	215,22	
Deferred tax asset		527,511	,	
Prepaid income taxes		ĺ	65,22	8
Other assets		1,628,879	1,604,41	3
Total assets	\$	45,971,058	\$ 44,562,06	0
LIABILITIES AND STOCKHOLDERS EQUITY (NET ASSETS)				
Liabilities:				
Debentures guaranteed by the SBA (net of debt issuance costs)	\$	7,807,223	\$ 7,800,37	3
Income tax payable		2,686,997		
Deferred tax liability			2,361,18	6
Profit sharing and bonus payable		1,593,659	282,00	0
Accounts payable and accrued expenses		208,719	238,91	1
Deferred revenue		38,320	25,93	0
Total liabilities		12,334,918	10,708,40	00
Commitments and contingencies (See Note 5)		, ,		
Stockholders equity (net assets):				
Common stock, \$.10 par; shares authorized 10,000,000; shares issued				
6,863,034; shares outstanding of 6,328,538 as of 3/31/16 and 12/31/15		686,304	686,30	4
Capital in excess of par value		10,581,789	10,581,78	9
Accumulated net investment loss		(1,106,558)	(24,58	(0)
Undistributed net realized gain on investments		26,495,753	18,262,40	1
Net unrealized (depreciation) appreciation on investments		(1,573,657)	5,795,23	7

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Treasury stock, at cost; 534,496 shares as of 3/31/16 and 12/31/15	(1,447,491)	(1,447,491)
Total stockholders equity (net assets) (per share 3/31/16: \$5.31, 12/31/15: \$5.35)	33,636,140	33,853,660
Total liabilities and stockholders equity	\$ 45,971,058	\$ 44,562,060

See accompanying notes

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF OPERATIONS

For the Three Months Ended March 31, 2016 and 2015

(Unaudited)

	Three months ended March 31, 2016		Three months ended March 31, 2015
Investment income:			
Interest from portfolio companies:			
Control investments	\$	11,828	\$ 22,145
Affiliate investments		64,962	115,129
Non-Control/Non-Affiliate investments		61,104	48,800
Total interest from portfolio companies		137,894	186,074
Interest from other investments:		,	,
Non-Control/Non-Affiliate investments		3,061	6,821
Total interest from other investments		3,061	6,821
Dividend and other investment income:			
Control investments			412,151
Affiliate investments		47,565	29,368
Total dividend and other investment income		47,565	441,519
Fee income:			
Control investments		2,000	2,000
Affiliate investments		695	1,417
Non-Control/Non-Affiliate investments		2,916	3,916
Total fee income		5,611	7,333
Total investment income		194,131	641,747
Operating expenses:			
Salaries		155,438	149,555
Bonus and profit sharing		1,411,659	
Employee benefits		89,511	30,407
Directors fees		47,375	21,750
Professional fees		64,760	73,069
Stockholders and office operating		62,494	59,397
Insurance		11,260	11,254
Corporate development		15,470	16,981

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Other operating	3,600	3,650
	1,861,567	366,063
Interest on SBA obligations	77,569	74,322
Total operating expenses	1,939,136	440,385
Net investment (loss) income before income taxes	(1,745,005)	201,362
Income tax (benefit) expense	(663,027)	72,067
Net investment (loss) income	(1,081,978)	129,295
Net realized gain on investments:		
Control investments	13,176,313	
Non-Control/Non-Affiliate investments		131,744
Net realized gain before income taxes	13,176,313	131,744
Income tax expense	4,942,961	47,151
Net realized gain on investments	8,233,352	84,593
Net (decrease) in unrealized appreciation on investments:	(11 - 12 - 100)	
Control investments	(11,362,500)	
Affiliate investments Non-Control/Non-Affiliate investments	(422,800)	(54,509)
Non-Control Non-Armate investments		(34,307)
Change in unrealized appreciation before income taxes	(11,785,300)	(54,509)
Deferred income tax benefit	(4,416,406)	(20,169)
Net decrease in unrealized appreciation on investments	(7,368,894)	(34,340)
Net realized and unrealized gain on investments	864,458	50,253
Net (decrease) increase in net assets from operations	(\$ 217,520)	\$ 179,548
Weighted average shares outstanding	6,328,538	6,328,538
Basic and diluted net (decrease) increase in net assets from operations per share	(\$ 0.04)	\$ 0.03

See accompanying notes

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS

For the Three Months Ended March 31, 2016 and 2015

(Unaudited)

	Three months ended March 31, 2016	Three months ended March 31, 2015
Net assets at beginning of period	\$ 33,853,660	\$ 32,353,441
Net investment (loss) income	(1,081,978)	129,295
Net realized gain on investments	8,233,352	84,593
Net (decrease) in unrealized appreciation on investments	(7,368,894)	(34,340)
Net (decrease) increase in net assets from operations	(217,520)	179,548
Total (decrease) increase in net assets	(217,520)	179,548
Net assets at end of period	\$ 33,636,140	\$ 32,532,989
Accumulated net investment loss	(\$ 1,106,558)	(\$ 738,187)

See accompanying notes

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Three Months Ended March 31, 2016 and 2015

(Unaudited)

	m e Ma	Three nonths ended arch 31, 2016	ree months ended rch 31, 2015
Cash flows from operating activities:			
Net (decrease) increase in net assets from operations	(\$	217,520)	\$ 179,548
Adjustments to reconcile net (decrease) increase in net assets to net cash			
used in operating activities:			
Investments in portfolio companies	(.	1,650,000)	(2,662,859)
Proceeds from sale of investments	1.	3,801,313	335,234
Proceeds from loan repayments		416,972	48,617
Decrease in unrealized appreciation on investments before income taxes	1	1,785,300	54,509
Deferred tax (benefit) expense	(2	2,888,697)	22,431
Realized gain on portfolio investments before income taxes	(1.	3,176,313)	(131,744)
Depreciation and amortization		8,350	8,223
Original issue discount amortization		(2,499)	(3,873)
Non-cash conversion of debenture interest		(2,522)	(25,454)
Changes in operating assets and liabilities:			
Decrease (increase) in interest receivable		6,290	(37,089)
Decrease in other assets		(25,965)	(32,639)
Increase (decrease) in prepaid income taxes		65,228	(102,187)
Increase (decrease) in income taxes payable	2	2,686,997	(2,065,795)
Decrease in accounts payable and accrued expenses		(30,192)	(157,181)
Increase (decrease) in profit sharing and bonus payable		1,311,659	(727, 325)
Increase in deferred revenue		12,389	15,666
Total adjustments	12	2,318,310	(5,461,466)
Net cash provided by (used in) operating activities	12	2,100,790	(5,281,918)
Net increase (decrease) in cash		2,100,790	(5,281,918)
Cash:		,	,
Beginning of period	:	5,844,795	13,230,717
End of period	\$ 1'	7,945,585	\$ 7,948,799

See accompanying notes

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016

(Unaudited)

(a)

Company, Geographic Location, Business	Type of	(b) Date	(c)			(d)(f) Fair	Percent of Net
Description, (Industry) and Website	Investment	Acquired	Equity	Cost	1	/alue	Assets
Non-Control/Non-Affiliate Investments							
25.4% of net assets: (j)							
Athenex, Inc. (e)(g)	46,296	9/8/14	<1%	\$ 143,285	\$	347,220	1.0%
	common						
(Formerly Kinex Pharmaceuticals, Inc.)	shares.						
Buffalo, NY. Specialty pharmaceutical and drug development. (Health Care)							
www.athenex.com							
City Dining Cards, Inc. (Loupe) (e)(g)	9,525.25	9/1/15	4%	500,000	;	500,000	1.5%
	Series B						
Buffalo, NY. Customer loyalty technology	preferred						
company that helps businesses attract and	shares.						
retain customers. (Software)							
www.loupeapp.io							
Empire Genomics, LLC (e)(g)	\$900,000	6/13/14	<1%	900,000		900,000	2.7%
Empire Genomics, EEC (c)(g)	senior	0/13/14	\1 /0	200,000		,000,000	2.770
Buffalo, NY. Molecular diagnostics	secured						
company that offers a comprehensive menu	convertible						
of assay services for diagnosing and guiding	term notes at						
patient therapeutic treatments. (Health Care)	10% due						
	April 1,						
www.empiregenomics.com	2017.						
	(i) Interest						
	receivable						
C-NH- I (-)	\$112,833.						
GoNoodle, Inc. (g)	\$1,000,000						
	secured note at 12%	2/6/15	<1%	1,011,496	1	011,496	3.0%
(Formerly HealthTeacher, Inc.)	at 1270	2/0/13	<1%	1,011,490	1,	011,490	3.0%
(Formerly meaning eacher, file.)							

· ·						
Nashville, TN. Student engagement education software providing core aligned physical activity breaks. (Software) www.gonoodle.com	due January 31, 2020, (1% Payment in Kind (PIK)). Warrant for 47,324 Series C Preferred shares.			25	25	
	Total			1 011 521	1.011.521	
	GoNoodle			1,011,521	1,011,521	
Mercantile Adjustment Bureau, LLC (g) Williamsville, NY. Full service accounts receivable management and collections company. (Contact Center) www.mercantilesolutions.com	\$1,099,039 subordinated secured note at 13% (3% for the calendar year 2016) due October 30, 2017. (e) \$150,000 subordinated debenture at 8% due June 30, 2018. Warrant for 3.29% membership interests. Option for 1.5% membership interests. (i) Interest receivable \$68,776.	10/22/12	4%	1,083,193 150,000 97,625	1,083,193 0	3.2%
						
	Total Mercantile			1,330,818	1,083,193	
Outmatch (e)(g)	2,264,995 Class P1	11/18/10	4%	2,140,007	2,140,007	6.4%
(Chequed Holdings, LLC)	Units.			5,489	5,489	
	109,788 Class C1					

Saratoga Springs, NY. Web based predictive employee selection and reference checking. (Software)	Units.					
www.outmatch.com						
	Total Outmatch			2,145,496	2,145,496	
SocialFlow, Inc. (e)(g) New York, NY. Provides instant analysis of social networks using a proprietary, predictive analytic algorithm to optimize	1,049,538 Series B preferred shares.	4/5/13	4%	500,000	731,431	6.2%
advertising and publishing. (Software) www.socialflow.com	1,204,819 Series B-1 preferred shares.			750,000	839,648	
	717,772 Series C preferred			500,000	500,221	
	Total Social Flow			1,750,000	2,071,300	
Somerset Gas Transmission Company, LLC (e) Columbus, OH. Natural gas transportation. (Oil and Gas)	26.5337 units.	7/10/02	3%	719,097	500,000	1.5%
www.somersetgas.com Other Non-Control/Non-Affiliate						
Investments:						
DataView, LLC (Software) (e)	Membership Interest			310,357		0.0%

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

pany, Geographic Location, Business		(b) Date (c)		(d)(f) Fair	Pero o N
ription, (Industry) and Website	Type of Investment	Acquired Equity		Value	Ass
c/Wi3 (Manufacturing) (e)	Common Stock.		100,500		0
otal Non-Control/Non-Affiliate stments			\$ 8,911,074	\$ 8,558,730	
iate Investments 46.3% of net assets					
NPath, LLC (Grainful) (e)(g)	1,119,024 Series A-2 Preferred Membership Units.	10/20/14 9%	6 \$ 359,000	\$ 359,000	1
a, NY. Frozen entrées and packaged dry dishes made from 100% whole grain cut oats under Grainful brand name. sumer Product)	Carlo and Carlo				
r.grainful.com					
lina Skiff LLC (g)	6.0825% Class A common membership interest.	1/30/04 79	6 15,000	600,000	1
cross, GA. Manufacturer of fresh water, n fishing and pleasure boats.					
nufacturing)					
carolinaskiff.com					
rView Social, Inc. (e)(g)	312,500 Series seed plus preferred shares.	1/4/16 6%	6 200,000	200,000	0
alo, NY. Social media publishing tool w, CPA and professional firms. ware)	SHELOS.				
clearviewsocial.com					
Wave Products Group, LLC (e)(g)	\$500,000 senior term notes at	4/19/12 7%	, o		0
	10% due December 31, 2016.		661,563	250,000	

via, NY. Sells First Crush automated pill er that crushes and grinds medical pills ursing homes and medical institutions. lth Care)	10% due December 31, 2016.			316,469 22,000	0	
r.firstwaveproducts.com	Warrant for 41,619 capital securities.				0	
	Total First Wave			1,000,032	250,000	
con, Inc. (g)	1,586,902 Series B preferred shares.	4/10/15	6%	1,000,000	1,000,000	5
er Park, FL. Designs, produces and butes patented surgical instrumentation.	\$1,000,000 Senior term loan at					
Ith Care)	12% due April 1, 2019.			1,000,000	1,000,000	
geniconendo.com	Total Genicon			2,000,000	2,000,000	
Gab, Inc. (e)(g) a, NY. Online fundraising, day of	5,084,329 Series Seed preferred shares.	3/13/13	9%	616,221	424,314	1
g supporter engagement software for profit organizations. (Software)				010,221	727,317	
givegab.com						
EC Natural Gas Systems (e) alo, NY. Manufactures and distributes	17.845% Class A membership interest.	8/31/99	18%	400,000	100,000	0
ms that allow natural gas to be used as ternative fuel to gases. (Manufacturing)	8% cumulative dividend.					
gas-tec.com						
nsiq Materials, Inc. (e)(g)	599,055 Series 2 preferred shares.	9/19/13	7%	600,002	0	Û
ester, NY. Produces printable ronics utilizing a unique process of	\$95,000 convertible promissory			27.200	27.000	
material based ink in a -temperature environment. ufacturing)	note at 8% due March 31, 2016.			95,000	95,000	
v.intrinsiqmaterials.com	Total Intrinsiq			695,002	95,000	
a Software, Inc. (e)(g)	973,533 Series A-1 convertible preferred shares.	11/20/12	7%	750,000	0	1
York, NY. End user experience igement and performance (EMP) ions utilizing enterprise applications. ware)	1,876,922 Series B preferred shares.			479,155	449,455	
r.knoa.com						
				1,229,155	449,455	
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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

, Geographic Location, Business n, (Industry) and Website	Type of Investment	(b) Date Acquired	(c) Equity	Cost	(d)(f) Fair Value
eVision Systems, Inc. (e)(g) IA. Online presentation and ftware. (Software)	200,000 Series A-1 preferred shares. 214,285 Series A-2 preferred shares. 129,033 Series A-3 preferred shares. Warrant for 46,743 Series A-3 shares.	11/13/13	7%	250,000 300,000 165,001 35,000	0 300,000 165,001 35,000
	Total KnowledgeVision			750,001	500,001
, Inc. (e)(g)	1,554,565 Series Seed preferred shares.	1/9/08	15%	742,850	351,477
7. Micro-electronic mechanical MEMS) developer of carbon fiber rror modules for gesture n and 3D scanning. (Electronics)					
meriz.com					
ia, PA. Manufacturer of precision	\$1,500,000 subordinated promissory note at 11% due January 31, 2017. 15% Class A common membership interest.	9/24/09	15%	1,891,964	1,891,964
. (ivianuiactuinig)					
ocision.com	Total Microcision			1,891,964	1,891,964
arch Machine Tool, Inc. (g)	22.84 common shares.	9/24/03	15%	22,841	22,841
NY. Manufactures and services rizontal machining centers.					
uring)					
archmt.com					
olf Technology, Inc. (e)(g)	150,000 Series AA preferred shares.	12/31/14	7%	375,000 300,000	187,500 300,000

Y. Maker of patented tal core golf balls. (Consumer	\$300,000 subordinated convertible promissory notes at 6% due January 24, 2017.				
regolf.com					
	Total OnCore			675,000	487,500
Inc. (e) Developer of fully automated ic based molecular assay and	9,676 common shares. (g) 1,839,422 Series A preferred shares.	10/29/09	5%	2,099,999	11,000 2,165,999 59,000
testing devices. (Health Care)	(g) 50,593 common shares.			702,732	702,732
nix.com	(g) 589,420 Series B preferred shares.				
	Total Rheonix			2,802,731	2,938,731
A. Instrumentation company portable analytical devices using and RAMAN spectroscopy to impounds, minerals, and elements. uring)	187,500 Series A convertible preferred shares. 274,299 Series A-1 convertible preferred shares. 117,371 Series B preferred shares.	7/12/13	9%	1,500,000 504,710 250,000	1,000,000 504,710 250,000
	Total SciAps			2,254,710	1,754,710
chnologies, LLC (g)	5,959,490 Series B membership interests.	12/2/08	9%	472,632	528,348
NY. Produces and markets the n Extended Performance Oil nsumer Products)					
ogreenfilter.com					
nc. (e)(g)	65,000 Series seed preferred shares.	8/18/14	10%	20,968 629,032	20,968 629,032
A. Mobile marketing platform for nt, advertising and surveys.	Warrant for 1,950,000 Series seed preferred shares.				
sfy.co					
	Total Statisfy			650,000	650,000
es Solutions Holdings, LLC	250,000 Class B preferred units.	5/30/14	6%	250,000	0
NJ. Customer contact center g in customer acquisition and	1,000,000 Class C preferred units.			1,190,680 91,200	1,190,680 91,200
or selected industries. (Contact	80,000 Class D preferred units.			104,198	104,198

18

104,198 Class E preferred units.

esetters.com

PIK dividend for Series C and D at 12% and 14%, respectively.

Total Teleservices

1,636,078

1,386,078

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

Percen

ompany, Geographic Location, Business escription, (Industry) and Website	Type of Investment	(b) Date Acquired	(c) Equity		Cost	(d)(f) Fair Value	of Net Assets
ilson Technology Management, Inc.(g) ortland, ME. Cellular, fiber optic and wireless information vstems, construction, and management. (Professional ervices) ww.tilsontech.com	12 Series B preferred shares.	1/20/15	8%		600,000	600,000	1.8%
www.tiisonteen.com							
ubtotal Affiliate Investments				\$ 19	9,013,217	\$ 15,589,419	
ontrol Investments 4.5% of net assets (l)							
dvantage 24/7 LLC (e)(g) Villiamsville, NY. Marketing program for wine and spirits ealers. (Marketing Company)	53% Membership interest.	12/30/10	53%	\$	99,500	\$ 99,500	0.3%
ww.advantage24-7.com							
emcor II, LLC (e)(g)(h) Vest Seneca, NY. Holding company following sale of usiness. (Manufacturing) ww.gemcor.com	Escrow receivable from sale of business in March 2016.	6/28/04	31%		0	1,412,500	4.2%
2							
ubtotal Control Investments				\$	99,500	\$ 1,512,000	
OTAL INVESTMENTS 76.3%				\$ 28	3,023,791	\$ 25,660,149	
THER ASSETS IN EXCESS OF LIABILITIES 23.7%						7,975,991	
ET ASSETS 100%						\$ 33,636,140	

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

Notes to the Consolidated Schedule of Portfolio Investments

- (a) At March 31, 2016, restricted securities represented 100% of the fair value of the investment portfolio. Restricted securities are subject to one or more restrictions on resale and are not freely marketable.
- (b) The Date Acquired column indicates the year in which the Corporation first acquired an investment in the company or a predecessor company.
- (c) Each equity percentage estimates the Corporation s ownership interest in the applicable portfolio investment. The estimated ownership is calculated based on the percent of outstanding voting securities held by the Corporation or the potential percentage of voting securities held by the Corporation upon exercise of warrants or conversion of debentures, or other available data. If applicable, the symbol <1% indicates that the Corporation holds an equity interest of less than one percent.
- (d) The Corporation s investments are carried at fair value in accordance with Accounting Standards Codification (ASC) 820 Fair Value Measurements and Disclosures, which defines fair value and establishes guidelines for measuring fair value. At March 31, 2016, ASC 820 designates 100% of the Corporation s investments as Level 3 assets. Under the valuation policy of the Corporation, unrestricted publicly held securities are valued at the average closing bid price for these securities for the last three trading days of the month. Restricted securities are subject to restrictions on resale, and are valued at fair value as determined by the management of the Corporation and submitted to the Board of Directors for approval. Fair value is considered to be the amount that the Corporation may reasonably expect to receive for portfolio securities when sold on the valuation date. Valuations as of any particular date, however, are not necessarily indicative of amounts which may ultimately be realized as a result of future sales or other dispositions of securities and these favorable or unfavorable differences could be material. Among the factors considered in determining the fair value of restricted securities are the financial condition and operating results, projected operations, and other analytical data relating to the investment. Also considered are the market prices for unrestricted securities of the same class (if applicable) and other matters which may have an impact on the value of the portfolio company (see Note 3 Investments to the Consolidated Financial Statements).
- (e) These investments are non-income producing. All other investments are income producing. Non-income producing investments have not generated cash payments of interest or dividends including LLC tax-related distributions within the last twelve months, or are not expected to do so going forward.
- (f) As of March 31, 2016, the total cost of investment securities was approximately \$28.0 million. Net unrealized depreciation was approximately \$2.4 million, which was comprised of \$2.7 million of unrealized appreciation of investment securities and (\$5.1) million related to unrealized depreciation of investment securities. At March 31, 2016, the aggregate gross unrealized gain for federal income tax purposes was \$3.0 million and the aggregate gross unrealized loss for federal income tax purposes was (\$4.8) million. The net unrealized loss for federal income tax purposes was \$1.8 million based on a tax cost of \$27.5 million.
- (g) Rand Capital SBIC, Inc. investment.
- (h) Reduction in cost and value from previously reported balances reflects current principal repayment.
- (i) Represents interest due (amounts over \$50,000 net of reserves) from investment included as interest receivable on the Corporation s Statement of Financial Position.

- (j) Non-Control/Non-Affiliate Investments are investments that are neither Control Investments nor Affiliate Investments.
- (k) Affiliate Investments are defined by the Investment Company Act of 1940, as amended (1940 Act), as those Non-Control investments in companies in which between 5% and 25% of the voting securities are owned by the Corporation.
- (l) Control Investments are defined by the 1940 Act as investments in companies in which more than 25% of the voting securities are owned by the Corporation or where greater than 50% of the board representation is maintained.
- (m) Payment in kind (PIK) represents earned interest that is added to the cost basis of the investment.

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

Investments in and Advances to Affiliates

Company	Type of Investment	ecember 31, 2015 Fair Value	Gross dditions (1)	Gross Reductions (2)		Iarch 31, 016 Fair Value	Amount of Interest/ Dividend/ Fee Income (3)
Control Investments:							
Advantage 24/7 LLC	53% Membership interest.	\$ 99,500	\$	\$	\$	99,500	\$
Gemcor II, LLC	\$1,000,000 subordinated promissory note at 15%. 31.25 membership units.	416,972 13,400,000		(416,972) (11,987,500)	1	1,412,500	11,828 2,000
	Total Gemcor	13,816,972		(12,404,472]	1,412,500	13,828
	Total Control Investments	13,916,472	\$	(\$ 12,404,472)	\$ 1	1,512,000	\$ 13,828
Affiliate Investments:							
BeetNPath, LLC	1,119,024 Series A-2 Preferred Membership Units.	\$ 359,000	\$	\$	\$	359,000	\$
Carolina Skiff LLC	6.0825% Class A common membership interest.	600,000				600,000	34,101
ClearView Social, Inc.	312,500 Series seed plus preferred shares.		200,000			200,000	
First Wave Products	\$500,000 senior term notes at 10%.	250,000				250,000	417

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Group, LLC	\$280,000 junior term notes at 10%. Warrant for 41,619 capital securities.					
	Total First Wave	250,000			250,000	417
Genicon, Inc.	1,586,902 Series B preferred shares. \$1,000,000 senior term loan at 12%.	1,000,000	1,000,000		1,000,000 1,000,000	9,611
	Total Genicon	1,000,000	1,000,000		2,000,000	9,611
GiveGab, Inc.	5,084,329 Series Seed preferred					
G-TEC Natural Gas Systems	shares. 17.845% Class A membership interest. 8% cumulative	424,314			424,314	
	dividend.	100,000			100,000	
Intrinsiq Materials, Inc.	599,055 Series 2 preferred shares. \$95,000 convertible promissory note at	100,000			100,000	
	8%.	95,000			95,000	
	Total Intrinsiq	95,000			95,000	
Knoa Software, Inc.	973,533 Series A-1 convertible preferred shares. 1,876,922 Series B preferred shares.	381,503 490,752		(381,503) (41,297)	449,455	
	Total Knoa	•				
	Total Kiloa	872,255		(422,800)	449,455	
KnowledgeVision	200,000 Series A-1 preferred shares.					
Systems, Inc.	214,285 Series A-2 preferred shares. 129,033 Series A-3	300,000			300,000	
Systems, Inc.	214,285 Series A-2 preferred shares.	165,001			165,001	
Systems, Inc.	214,285 Series A-2 preferred shares. 129,033 Series A-3 preferred shares. Warrant for 46,743 Series A-3 shares. Total Knowledge	165,001 35,000			165,001 35,000	
Systems, Inc. Mezmeriz, Inc.	214,285 Series A-2 preferred shares. 129,033 Series A-3 preferred shares. Warrant for 46,743 Series A-3 shares.	165,001			165,001	

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	1,554,565 Series				
	seed preferred shares.				
Microcision LLC	\$1,500,000				
WICTOCISION ELEC	subordinated promissory note at 11%. 15% Class A common membership interest.	1,891,964		1,891,964	52,029
	Total Microcision	1,891,964		1,891,964	52,029
New Monarch	22.84 common				
New Monarch Machine Tool, Inc.	22.84 common shares.	22,841		22,841	
		22,841		22,841	
Machine Tool, Inc.	shares. 150,000 Series AA preferred shares. \$300,000 subordinated convertible	22,841 187,500		22,841 187,500	
Machine Tool, Inc. OnCore Golf	shares. 150,000 Series AA preferred shares. \$300,000 subordinated		150,000		3,600

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

Investments in and Advances to Affiliates

Type of	2015 Fair	Gross Additions (1)	Gross Reductions (2)	March 31, 2016 Fair Value	Amount of Interest/ Dividend/ Fee Income (3)
9,676 common shares. 1,839,422 Series A	11,000	()		11,000	
shares. 50,593	2,165,999			2,165,999	
shares. 589,420 Series B	59,000			59,000	
shares.	702,732			702,732	
Total Rheonix	2,938,731			2,938,731	
187,500 Series A convertible preferred shares.	1,000,000			1,000,000	
274,299 Series A-1 convertible preferred					
shares. 117,371 Series B preferred	504,710 250,000			504,710 250,000	
	Type of Investment 9,676 common shares. 1,839,422 Series A preferred shares. 50,593 common shares. 589,420 Series B preferred shares. Total Rheonix 187,500 Series A convertible preferred shares. 274,299 Series A-1 convertible preferred shares. 117,371 Series B	Investment 9,676	Type of Investment Value Value (1)	Type of Investment Value (1) (2) (2)	Type of Investment

shares.

	Total SciAps	1,754,710		1,754,710	
SOMS Technologies, LLC	5,959,490 Series B membership interests.	528,348		528,348	13,464
Statisfy, Inc.	65,000 Series seed preferred shares. Warrant for 1,950,000 Series seed	20,968		20,968	
	preferred shares.	629,032		629,032	
	Total Statisfy	650,000		650,000	
Teleservices Solutions Holdings, LLC	Class B shares. 1,000,000 Class C shares.	1,190,680		1,190,680	
	80,000 Class D preferred units. 104,198 Class E	91,200		91,200	
	preferred units.	104,198		104,198	
	Total Teleservices	1,386,078		1,386,078	
Tilson Technology Management, Inc.	12 Series B preferred shares.	600,000		600,000	
	Total Affiliate Investments	\$ 14,662,219	\$ 1,350,000	(\$ 422,800) \$15,589,419	\$ 113,222
	Total Control and Affiliate Investments	\$ 28,578,691	\$ 2,762,500	(\$ 14,239,772) \$ 17,101,419	\$ 127,050

This schedule should be read in conjunction with the Corporation s Consolidated Financial Statements, including the Consolidated Schedule of Portfolio Investments and Notes to the Consolidated Financial Statements.

- (1) Gross additions include increases in the cost basis of investments resulting from new portfolio investment, follow on investments, capitalized interest and the accretion of discounts. Gross additions also include net increases in unrealized appreciation or net decreases in unrealized depreciation, and the movement of an existing portfolio company into this category and out of another category.
- (2) Gross reductions include decreases in the cost basis of investments resulting from principal repayments, sales, note conversions, net increases in unrealized depreciation, net decreases in unrealized appreciation, the exchange of existing securities for new securities and the movement of an existing portfolio company out of this category and into another category.
- (3) Represents the total amount of interest, fees or dividends credited to income for the portion of the period an investment was included in Control or Affiliate categories, respectively.

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

March 31, 2016 (Continued)

(Unaudited)

Percentage of Total
Investments (at fair value)
as of March 31

	as of March 31,
Industry Classification	2016
Software	31.0%
Healthcare	25.1%
Manufacturing	22.9%
Contact Center	9.6%
Consumer Product	5.4%
Professional Services	2.3%
Oil and Gas	1.9%
Electronics	1.4%
Marketing	0.4%
Total Investments	100%

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015

(a)						Percent
Company, Geographic Location, Business	Туре	(b) Date	(c)	C 4	(d)(f) Fair	of Net
Description, (Industry) and Website Non-Control/Non-Affiliate Investments	of Investment	Acquired	Equity	Cost	Value	Assets
24.4% of net assets: (j)						
Athenex, Inc. (e)(g)	46,296	9/8/14	<1%	\$ 143,285	\$ 347,22	20
(1)	common			, -,	, , ,	
(Formerly Kinex Pharmaceuticals, Inc.)	shares.					
Buffalo, NY. Specialty pharmaceutical and drug development. (Health Care) www.athenex.com						1.0%
City Dining Cards, Inc. (Loupe) (e)(g)	9,525.25 Series	9/1/15	4%	500,000	500,00	
only Diming Caras, mer (Doupe) (C)(g)	B preferred	<i>),</i> 1, 10	1,0	200,000	200,00	1.5 /6
Buffalo, NY. Customer loyalty technology company that helps businesses attract and retain customers.	shares.					
(Software)						
www.citydiningcards.com						
Empire Genomics, LLC (e)(g)	\$600,000	6/13/14				1.8%
Buffalo, NY. Molecular diagnostics company that offers a comprehensive menu of assay services for diagnosing and guiding patient therapeutic treatments.	senior secured convertible term note at 10% due April 1, 2017.	0/10/11		600,000	600,00	
(Health Care)	(i) Interest					
www.empiregenomics.com	receivable \$92,833.					

GoNoodle, Inc. (g) (Formerly HealthTeacher, Inc.) Nashville, TN. Student engagement education software providing core aligned physical activity breaks. (Software)	\$1,000,000 secured note at 12% due January 31, 2020, (1% Payment in Kind (PIK)).	2/6/15	<1%			3.0%
www.gonoodle.com	Warrant for 47,324 Series C Preferred shares.			1,008,974	1,008,974	
	Total GoNoodle			1,008,999	1,008,999	
Mercantile Adjustment Bureau, LLC (g) Williamsville, NY. Full service accounts receivable management and collections company. (Contact Center) www.mercantilesolutions.com	\$1,099,039 subordinated secured note at 13% (3% for the calendar year 2015) due October 30, 2017. (e) \$150,000 subordinated debenture at 8% due June 30, 2018. Warrant for 3.29% membership interests. Option for 1.5% membership interests. (i) Interest receivable	10/22/12	4%	1,080,694	0	3.2%
	\$93,455. Total Mercantile			97,625 1,328,319	1,080,694	
Outmatch (e)(g) (Formerly Chequed Holdings, LLC) Saratoga Springs, NY. Web based predictive employee selection and reference checking.	2,264,995 Class P1 Units. 109,788 Class C1 Units.	11/18/10	4%	2,140,007 5,489	2,140,007 5,489	6.3%

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(Software)						
www.outmatch.com						
	Total Outmatch			2,145,496	2,145,496	
SocialFlow, Inc. (e)(g) New York, NY. Provides instant analysis of social networks using a proprietary, predictive analytic algorithm to optimize advertising and publishing. (Software)	1,049,538 Series B preferred shares. 1,204,819 Series B-1 preferred shares. 717,772 Series C preferred	4/5/13	4%	500,000 750,000 500,000	731,431 839,648 500,221	6.1%
www.socialflow.com	Total Social Flow			1,750,000	2,071,300	
Somerset Gas Transmission Company, LLC (e) Columbus, OH. Natural gas transportation. (Oil and Gas) www.somersetgas.com	26.5337 units.	7/10/02	3%	719,097	500,000	1.5%
Other Non-Control/Non-Affiliate						
Investments: DataView, LLC (Software) (e)	Membership Interest			310,357		0.0%

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

Per

pany, Geographic Location, Business ription, (Industry) and Website	Type of Investment Common Stock.	(b) Date Acquired	(c) Equity	Cost 100,500	(d)(f) Fair Value	N Ass
c/Wi3 (Manufacturing) (e)	Common Stock.			100,300		(
otal Non-Control/Non-Affiliate stments				\$ 8,606,053	\$ 8,253,709	
ate Investments 43.3% of net assets						
NPath, LLC (e)(g) a, NY. Frozen entrées and packaged dry lishes made from 100% whole grain cut oats under Grainful brand name. sumer Product) .grainful.com	1,119,024 Series A-2 Preferred Membership Units.	10/20/14	9%	\$ 359,000	\$ 359,000	1
lina Skiff LLC (g) cross, GA. Manufacturer of fresh water, i fishing and pleasure boats. ufacturing) www.carolinaskiff.com	6.0825% Class A common membership interest.	1/30/04	7%	15,000	600,000	1
Wave Products Group, LLC (e)(g) via, NY. Sells First Crush automated pill er that crushes and grinds medical pills ursing homes and medical institutions. th Care) .firstwaveproducts.com	\$500,000 senior term notes at 10% due December 31, 2016. \$280,000 junior term notes at 10% due December 31, 2016. Warrant for 41,619 capital securities.	4/19/12	7%	661,563 316,469 22,000	250,000 0 0	(
	Total First Wave			1,000,032	250,000	

con, Inc. (e)(g)						
er Park, FL. Designs, produces and						
butes patented surgical instrumentation.	1.70C000 C 1.1	4/10/15	COL	1 000 000	1 200 000	
th Care) www.geniconendo.com	1,586,902 Series B preferred shares.	4/10/15	6%	1,000,000	1,000,000	1
Gab, Inc. (e)(g)						
a, NY. Online fundraising, day of						
g supporter engagement software for						ŀ
profit organizations. (Software)	5,084,329 Series Seed preferred					
.givegab.com	shares.	3/13/13	9%	616,221	424,314	1
EC Natural Gas Systems (e)						
lo, NY. Manufactures and distributes						
ms that allow natural gas to be used as						
ernative fuel to gases. (Manufacturing)						
cilidure fuel to gases. (manufacturing)	17.845% Class A membership interest.					
.gas-tec.com	8% cumulative dividend.	8/31/99	18%	400,000	100,000	(
nsiq Materials, Inc. (e)(g)	599,055 Series 2 preferred shares.	9/19/13	7%	600,002	0	d
isiq muccius, mer (e)(g)	577,055 Geries 2 preferred shares.	7117110	, ,,,	95,000	V	
ester, NY. Produces printable	\$95,000 convertible promissory note at			,	95,000	
onics utilizing a unique process of	8% due March 31, 2016.				,	
material based ink in a	•					ŀ
-temperature environment.						
ufootusing)						
ufacturing)						
.intrinsiqmaterials.com	Total Intrinsiq			695,002	95,000	
	072 722 0 1 4 4 (71)	11/20/10	70	770,000	201 502	
a Software, Inc. (e)(g)	973,533 Series A-1 convertible	11/20/12	7%	750,000	381,503	
York, NY. End user experience	preferred shares.					
gement and performance (EMP)	1,876,922 Series B preferred shares.					
ons utilizing enterprise applications.	1,070,722 Series D preferred shares.			479,155	490,752	
ware) www.knoa.com				777,133	470,732	
water, www.micarcom				1,229,155	872,255	
wledgeVision Systems, Inc. (e)(g)	200,000 Series A-1 preferred shares.	11/13/13	7%	250,000	0	1
	214,285 Series A-2 preferred shares.			300,000	300,000	
oln, MA. Online presentation and	129,033 Series A-3 preferred shares.			165,001	165,001	
ng software.						
ware)						
.knowledgevision.com	Warrant for 46,743 Series A-3 shares.			35,000	35,000	
.knowiedgevision.com	Wallant 101 TO,/TJ Jones 11-3 shares.			33,000	33,000	
	Total KnowledgeVision			750,001	500,001	
4						

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

(a)

Company, Geographic Location, Business Description, (Industry) and Website Mezmeriz, Inc. (e)(g) Ithaca, NY. Micro-electronic mechanical systems (MEMS) developer of carbon fiber MEMS mirror modules for gesture recognition and 3D scanning. (Electronics Developer) www.mezmeriz.com	Type of Investment 1,554,565 Series Seed preferred shares.	(b) Date Acquired 1/9/08	(c) Equity 15%	Cost 742,850	(d)(f) Fair Value 351,477	Percent of Net Assets 1.0%
Microcision LLC (g) Philadelphia, PA. Manufacturer of precision machined medical implants, components and assemblies. (Manufacturing) www.microcision.com	\$1,500,000 subordinated promissory note at 11% due January 31, 2017. 15% Class A common membership interest.	9/24/09	15%	1,891,964	1,891,964	5.6%
	Total Microcision			1,891,964	1,891,964	
New Monarch Machine Tool, Inc. (g) Cortland, NY. Manufactures and services vertical/horizontal machining centers. (Manufacturing)	22.84 common shares.	9/24/03	15%	22,841	22,841	0.1%

www.monarchmt.com						
OnCore Golf Technology, Inc. (e)(g) Buffalo, NY. Maker of patented hollow-metal core golf balls. (Consumer Product) www.oncoregolf.com	150,000 Series AA preferred shares. \$150,000 subordinated convertible promissory note at 6% due January 24, 2017.	12/31/14	7%	375,000 150,000	187,500 150,000	1.0%
	Total OnCore			525,000	337,500	
Rheonix, Inc. (e) Ithaca, NY. Developer of fully automated microfluidic based molecular assay and diagnostic testing devices. (Health Care)	9,676 common shares. (g) 1,839,422 Series A preferred shares.	10/29/09	5%	2,099,999	11,000 2,165,999	8.7%
www.rheonix.com	(g) 50,593 common shares. (g) 589,420 Series B preferred shares.			702,732	59,000 702,732	
	Total Rheonix			2,802,731	2,938,731	
SciAps, Inc. (e)(g) Woburn, MA. Instrumentation company producing portable analytical devices using	187,500 Series A convertible preferred shares.	7/12/13	9%	1,500,000	1,000,000	5.2%
XRF, LIBS and RAMAN spectroscopy to identify	274,299 Series A-1 convertible preferred			, ,		
compounds, minerals, and elements. (Manufacturing)	shares. 117,371 Series B preferred			504,710	504,710	
www.sciaps.com	shares. Total SciAps			250,000 2,254,710	250,000 1,754,710	

SOMS Technologies, LLC (e)(g) Valhalla, NY. Produces and markets the microGreen Extended Performance Oil Filter. (Consumer Products)	5,959,490 Series B membership interests.	12/2/08	9%	472,632	528,348	1.5%
www.microgreenfilter.com						
Statisfy, Inc. (e)(g) Boston, MA. Mobile marketing platform for engagement, advertising and surveys. (Software) www.statisfy.co	65,000 Series seed preferred shares. Warrant for 1,950,000 Series seed preferred shares.	8/18/14	10%	20,968 629,032	20,968 629,032	1.9%
	T 4 1					
	Total Statisfy			650,000	650,000	
Teleservices Solutions Holdings, LLC (g)(n) Montvale, NJ. Customer contact center specializing in customer acquisition and retention for selected industries. (Contact Center) www.ipacesetters.com	250,000 Class B preferred units. 1,000,000 Class C preferred units. 80,000 Class D preferred units. 104,198 Class E preferred units. PIK dividend for Series C and D at 12% and 14%, respectively. Total Teleservices	5/30/14	6%	250,000 1,190,680 91,200 104,198	1,190,680 91,200 104,198	4.1%
Tilson Technology Management, Inc.(g) Portland, ME. Cellular, fiber optic and wireless information systems, construction, and management. (Professional Services)	12 Series B preferred shares.	1/20/15	8%	600,000	600,000	1.8%

www.tilsontech.com

Subtotal Affiliate Investments

\$17,663,217 \$14,662,219

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

(a)		(b)			(d)(f)	Percent of
Company, Geographic Location, Business Description, (Industry) and Website	Type of Investment	Date Acquired	(c) Equity	Cost	Fair Value	Net Assets
Control Investments 41.1% of net assets (l)						
Advantage 24/7 LLC (e)(g)	53% Membership	12/30/10	53%	\$ 99,500	\$ 99,500	0.3%
Williamsville, NY. Marketing program for wine and spirits dealers. (Marketing Company)	interest.					
www.advantage24-7.com						
Gemcor II, LLC (g)(h)(m)	\$1,000,000 subordinated	6/28/04	31%	416,972	416,972	40.8%
West Seneca, NY. Designs and sells automatic riveting machines used in the	promissory note at 15%					
assembly of aircraft. (Manufacturing)	due September 1,					
www.gemcor.com	2017. 31.25 membership					
	units.			625,000	13,400,000	
	Total					
	Gemcor			1,041,972	13,816,972	
Subtotal Control Investments				\$ 1,141,472	\$13,916,472	
TOTAL INVESTMENTS 108.8%				\$27,410,742	\$ 36,832,400	
LIABILITIES IN EXCESS OF OTHER					(2.070.740)	
ASSETS (8.8%)					(2,978,740)	
NET ASSETS 100%					\$ 33,853,660	

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

Notes to the Consolidated Schedule of Portfolio Investments

- (a) At December 31, 2015, restricted securities represented 100% of the fair value of the investment portfolio. Restricted securities are subject to one or more restrictions on resale and are not freely marketable. Freed Maxick CPA s P.C. has not audited the business descriptions of the portfolio companies.
- (b) The Date Acquired column indicates the year in which the Corporation acquired its first investment in the company or a predecessor company.
- (c) Each equity percentage estimates the Corporation s ownership interest in the applicable portfolio investment. The estimated ownership is calculated based on the percent of outstanding voting securities held by the Corporation or the potential percentage of voting securities held by the Corporation upon exercise of warrants or conversion of debentures, or other available data. If applicable, the symbol <1% indicates that the Corporation holds an equity interest of less than one percent.
- (d) The Corporation s investments are carried at fair value in accordance with Accounting Standards Codification (ASC) 820 Fair Value Measurements and Disclosures, which defines fair value and establishes guidelines for measuring fair value. At December 31, 2015, ASC 820 designates 100% of the Corporation s investments as Level 3 assets. Under the valuation policy of the Corporation, unrestricted publicly held securities are valued at the average closing bid price for these securities for the last three trading days of the month. Restricted securities are subject to restrictions on resale, and are valued at fair value as determined by the management of the Corporation and submitted to the Board of Directors for approval. Fair value is considered to be the amount that the Corporation may reasonably expect to receive for portfolio securities when sold on the valuation date. Valuations as of any particular date, however, are not necessarily indicative of amounts which may ultimately be realized as a result of future sales or other dispositions of securities and these favorable or unfavorable differences could be material. Among the factors considered in determining the fair value of restricted securities are the financial condition and operating results, projected operations, and other analytical data relating to the investment. Also considered are the market prices for unrestricted securities of the same class (if applicable) and other matters which may have an impact on the value of the portfolio company (see Note 3 Investments to the Consolidated Financial Statements).
- (e) These investments are non-income producing. All other investments are income producing. Non-income producing investments have not generated cash payments of interest or dividends including LLC tax-related distributions within the last twelve months, or are not expected to do so going forward.
- (f) As of December 31, 2015, the total cost of investment securities was approximately \$27.5 million. Net unrealized appreciation was approximately \$9.4 million, which was comprised of \$14.1 million of unrealized appreciation of

investment securities and (\$4.7) million related to unrealized depreciation of investment securities. At December 31, 2015, the aggregate gross unrealized gain for federal income tax purposes was \$10.2 million and the aggregate gross unrealized loss for federal income tax purposes was (\$4.4) million. The net unrealized gain for federal income tax purposes was \$5.8 million based on a tax cost of \$31.0 million.

- (g) Rand Capital SBIC, Inc. investment.
- (h) Reduction in cost and value from previously reported balances reflects current principal repayment.
- (i) Represents interest due (amounts over \$50,000 net of reserves) from investment included as interest receivable on the Corporation s Statement of Financial Position.
- (j) Non-Control/Non-Affiliate Investments are investments that are neither Control Investments nor Affiliate Investments.
- (k) Affiliate Investments are defined by the Investment Company Act of 1940, as amended (1940 Act), as those Non-Control investments in companies in which between 5% and 25% of the voting securities are owned by the Corporation.
- (l) Control Investments are defined by the 1940 Act as investments in companies in which more than 25% of the voting securities are owned by the Corporation or where greater than 50% of the board representation is maintained.
- (m) Gemcor II, LLC is an unconsolidated significant subsidiary as defined in SEC s Regulation S-X.
- (n) Payment in kind (PIK) represents earned interest that is added to the cost basis of the investment.

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

Investments in and Advances to Affiliates

Company Control Investments: Advantage 24/7 LLC	Type of Investment 53% Membership interest.		ecember 31, 2014 Fair Value 99,500	Gross Additions (1)	Ro \$	Gross eductions (2)		cember 31, 2015 Fair Value	Amount of Interest/ Dividend/ Fee Income (3)
Gemcor II, LLC	\$1,000,000 subordinated promissory note at 15%. 31.25 membership units.	Ψ	622,800 9,300,000	4,100,000	Ψ	(205,828)	·	416,972	77,077 1,743,934
	Total Gemcor	l	9,922,800	4,100,000		(205,828)		13,816,972	1,821,011
	Investments	s \$	10,022,300	\$4,100,000	(\$	205,828)	\$	13,916,472	\$1,821,011
Affiliate Investments:									
BeetNPath, LLC	1,119,024 Series A-2 Preferred Membership Units.			\$ 359,000			\$	359,000	7,250
Carolina Skiff LLC	\$985,000 Class A preferred membership interest at 9.8%. \$250,000 subordinated promissory note at 14%.)	985,000 125,000	·		(985,000)			81,782 14,778
			600,000					600,000	116,052

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	6.0825% Class A common membership interest.					
	Total Carolina Skiff	1,710,000		(1,110,000)	600,000	212,612
Chequed.com, Inc.	408,476 Series A preferred shares. \$250,000 convertible promissory note at	1,383,222		(1,383,222)		
	8%.	250,000		(250,000)		11,507
	Total Chequed	1,633,222		(1,633,222)		11,507
CrowdBouncer, Inc.	300,000 Series A preferred shares.					
First Wave Products	\$500,000 senior term notes at 10%.	637,992	23,571	(411,563)	250,000	24,571
Group, LLC	\$280,000 junior term notes at 10%. Warrant for 41,619	308,687	7,782	(316,469)		8,447
	capital securities.	22,000		(22,000)		
	Total First Wave	968,679	31,353	(750,032)	250,000	33,018
Genicon, Inc.	1,586,902 Series B preferred shares.		1,000,000		1,000,000	
GiveGab, Inc.	5,084,329 Series Seed preferred shares.	403,388	212,833	(191,907)	424,314	
G-TEC Natural Gas Systems	17.8% Class A membership interest. 8% cumulative					
Intrinsiq	dividend. 599,055 Series 2	100,000			100,000	
Materials, Inc.	preferred shares. \$95,000 convertible promissory note at	600,002		(600,002)		
	8%.		95,000		95,000	2,436
	Total Intrinsiq	600,002	95,000	(600,002)	95,000	2,436
Knoa Software, Inc.	973,533 Series A-1 convertible preferred					
	shares. 1,876,922 Series B	381,503			381,503	
	preferred shares.	490,752			490,752	
		872,255			872,255	
KnowledgeVision	200,000 Series A-1 preferred shares.	250,000		(250,000)		

Systems, Inc.	214,285 Series A-2 preferred shares. 129,033 Series A-3 preferred shares. Warrant for 46,743 Series A-3 shares.	300,000	165,001 35,000		300,000 165,001 35,000	
	Total Knowledge Vision	550,000	200,001	(250,000)	500,001	
Mezmeriz, Inc.	1,554,565 Series seed preferred shares. \$200,000 convertible notes at 8%.	200,000	351,477	(200,000)	351,477	
	Total Mezmeriz	200,000	351,477	(200,000)	351,477	
Microcision LLC	\$1,500,000 subordinated promissory note at 11%. 15% Class A common membership interest.	1,891,964			1,891,964	208,116
	Total Microcision	1,891,964			1,891,964	208,116
New Monarch Machine Tool, Inc. OnCore Golf	22.84 common shares. 150,000 Series AA preferred shares.	22,841	375,000	(187,500)	22,841 187,500	30,409
Technology, Inc.	\$150,000 subordinated convertible promissory note at 6%.		150,000	(107,500)	150,000	3,945
	Total OnCore		525,000	(187,500)	337,500	3,945

RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

Amount of

nvestments in and Advances to Affiliates

Company	Type of Investment	December 31, 2014 Fair Value	Gross Additions (1)	Gross Reductions (2)	December 31, 2015 Fair Value	Interest/ Dividend/ Fee Income (3)
theonix, Inc.	9,676 common shares. 1,839,422 Series A preferred shares. 50,593 common shares. 589,420 Series B preferred shares. \$680,475 convertible promissory notes	11,000 2,165,999 59,000	702,732		11,000 2,165,999 59,000 702,732	
	at 8%.		702,732	(702,732)		22,258
	Total Rheonix	2,235,999	1,405,464	(702,732)	2,938,731	22,258
ciAps, Inc.	187,500 Series A convertible preferred shares. 274,299 Series A-1 convertible preferred	1,500,000		(500,000)	1,000,000	
shares.	•		504,710 250,000		504,710 250,000	4,711
	Total SciAps	1,500,000	754,710	(500,000)	1,754,710	4,711
OMS 'echnologies,						
LC tatisfy, Inc.	5,959,490 Series B membership interests. 65,000 Series seed preferred shares.	528,348	20,968		528,348 20,968	4,355
	Warrant for 1,950,000 Series seed preferred shares.		629,032		629,032	
	Total Statisfy		650,000		650,000	
'eleservices olutions	250,000 Class B shares.	250,000		(250,000)		
4						

loldings.

roidings,						
LC	1,000,000 Class C shares.	1,070,680	120,000		1,190,680	168,000
	80,000 Class D preferred units.	80,000	11,200		91,200	15,680
	104,198 Class E preferred units.		104,198		104,198	
	Total Teleservices	1,400,680	235,398	(250,000)	1,386,078	183,680
'ilson 'echnology Ianagement,						
nc.	12 Series B preferred shares.		600,000		600,000	14,417
	Total Affiliate Investments	\$ 14,617,378	\$ 6,420,236	(\$6,375,395)	\$ 14,662,219	\$ 738,714
	Total Control and Affiliate Investments	\$ 24,639,678	\$ 10,520,236	(\$6,581,223)	\$ 28,578,691	\$ 2,559,725

This schedule should be read in conjunction with the Corporation s Consolidated Financial Statements, including the Consolidated Schedule of Portfolio Investments and Notes to the Consolidated Financial Statements.

- (1) Gross additions include increases in the cost basis of investments resulting from new portfolio investment, follow on investments, capitalized interest and the accretion of discounts. Gross additions also include net increases in unrealized appreciation or net decreases in unrealized depreciation, and the movement of an existing portfolio company into this category and out of another category.
- (2) Gross reductions include decreases in the cost basis of investments resulting from principal repayments, sales, note conversions, net increases in unrealized depreciation, net decreases in unrealized appreciation, the exchange of existing securities for new securities and the movement of an existing portfolio company out of this category and into another category.
- (3) Represents the total amount of interest, fees or dividends credited to income for the portion of the period an investment was included in Control or Affiliate categories, respectively.

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RAND CAPITAL CORPORATION AND SUBSIDIARY

CONSOLIDATED SCHEDULE OF PORTFOLIO INVESTMENTS

December 31, 2015 (Continued)

Percentage of Total Investments (at fair value) as of

December 31, 2015

Industry Classification	2015
Manufacturing	49.6%
Software	22.2%
Healthcare	13.9%
Contact Center	6.7%
Consumer Product	3.3%
Professional Services	1.6%
Oil and Gas	1.4%
Electronics	1.0%
Marketing	0.3%

Total Investments 100%

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Rand Capital Corporation and Subsidiary

Notes to the Consolidated Financial Statements

For the Three Months Ended March 31, 2016 and 2015

(Unaudited)

Note 1. ORGANIZATION

Rand Capital Corporation (Rand, we, us and our) was incorporated under the laws of New York in February 1969. completed our initial public offering in 1971 as an internally managed, closed-end, diversified, management investment company. We have elected to be treated as a business development company (BDC) under the Investment Company Act of 1940, as amended (the 1940 Act). As a BDC, we are required to comply with certain regulatory requirements. For instance, we generally have to invest at least 70% of our total assets in qualifying assets and provide managerial assistance to the portfolio companies in which we invest. See Item 1. Business Regulation, Regulation as a Business Development Company in our Annual Report on Form 10-K for the year ended December 31, 2015.

The majority of our venture capital investments are completed through our wholly-owned subsidiary, Rand Capital SBIC, Inc. (Rand SBIC), which operates as a small business investment company (SBIC) and has been licensed by the U.S. Small Business Administration (SBA) since 2002. Rand SBIC s predecessor was organized as a Delaware limited partnership and was converted into a New York corporation on December 31, 2008, at which time our operations as a licensed SBIC were continued. Although Rand SBIC was operated as if it were a BDC, it was registered as an investment company under the 1940 Act. In 2012, the SEC granted an Order of Exemption for Rand with respect to the operations of Rand SBIC, and then Rand SBIC filed an election to be regulated as a BDC under the 1940 Act. Rand SBIC s board of directors is comprised of the directors of Rand, a majority of whom are not interested persons of Rand or Rand SBIC.

We operate as an internally managed investment company whereby our officers and employees conduct the business of the Corporation under the general supervision of our Board of Directors. We have not elected to qualify to be taxed as a regulated investment company as defined under Subchapter M of the Internal Revenue Code.

In this Quarterly Report on Form 10-Q, unless the context otherwise requires, we the Corporation , us , and our reference Rand Corporation and Rand SBIC.

Our corporate office is located in Buffalo, NY and our website address is www.randcapital.com. We make available free of charge on our website our annual and periodic reports, proxy statements and other information as soon as reasonably practicable after such material is filed with the Securities and Exchange Commission (SEC). Our shares are traded on the NASDAQ Capital Market under the ticker symbol RAND.

Note 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation It is our opinion that the accompanying consolidated financial statements include all adjustments of a normal recurring nature necessary for a fair presentation in accordance with United States generally accepted accounting principles (GAAP) of the consolidated financial position, results of operations, cash flows and statement of changes in net assets for the interim periods presented. Certain information and note disclosures normally included in audited annual consolidated financial statements prepared in accordance with GAAP have been omitted; however, we believe that the disclosures made are adequate to make the information presented herein not misleading.

Our interim results for the three months ended March 31, 2016 are not necessarily indicative of the results for the full year.

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These statements should be read in conjunction with the consolidated financial statements and the notes included in our Annual Report on Form 10-K for the year ended December 31, 2015. Information contained in this filing should also be reviewed in conjunction with our related filings with the SEC prior to the date of this report. Those filings include, but are not limited to, the following:

N-54A Election to Adopt Business Development Company status

DEF-14A 2016 Definitive Proxy Statement submitted to shareholders

Form 10-K Annual Report on Form 10-K for the year ended December 31, 2015

Principles of Consolidation The consolidated financial statements include the accounts of Rand and its wholly-owned subsidiary Rand SBIC. All intercompany accounts and transactions have been eliminated in consolidation.

Fair Value of Financial Instruments The carrying amounts reported in the consolidated statement of financial position of cash, interest receivable, accounts payable and accrued expenses approximate fair value because of the immediate or short-term maturity of these financial instruments.

Fair Value of SBA Debentures In March 2016, the SBIC Funding Corporation completed a pooling of SBA debentures that have a coupon rate of 2.507%, excluding a mandatory SBA annual charge estimated to be 0.804%, resulting in a total estimated fixed rate for ten years of 3.311%. The carrying value of Rand s SBA debentures is a reasonable estimate of fair value because stated interest rates approximate current interest rates that are available for debt with similar terms.

In accordance with the provisions of the 1940 Act, the Corporation classifies its investments by level of control. Under the 1940 Act, Control Investments are investments in companies that the Corporation is deemed to Control because it owns more than 25% of the voting securities of the company or has greater than 50% representation on the company s board. Affiliate Investments are companies in which the Corporation owns between 5% and 25% of the voting securities. Non-Control/Non-Affiliate Investments are those companies that are neither Control Investments nor Affiliate Investments.

Investments - Investments are valued at fair value as determined in good faith by the management of the Corporation and approved by the Board of Directors. The Corporation invests in loan instruments, debt instruments, and equity instruments. There is no single standard for determining fair value in good faith. As a result, determining fair value requires that judgment be applied to the specific facts and circumstances of each portfolio investment while employing a consistent valuation process. The Corporation analyzes and values each investment quarterly, and records unrealized depreciation for an investment that it believes has become impaired, including where collection of a loan or debt security or realization of the recorded value of an equity security is doubtful. Conversely, the Corporation will record unrealized appreciation if it believes that an underlying portfolio company has appreciated in value and, therefore, its equity securities have also appreciated in value. These estimated fair values may differ from the values that would have been used had a ready market for the investments existed and these differences could be material if the Corporation s assumptions and judgments differ from results of actual liquidation events.

Qualifying Assets - All of the Corporation s investments were made in privately held small business enterprises, that were not investment companies, were principally based in the United States, and represent qualifying assets as defined by Section 55(a) of the 1940 Act.

Revenue Recognition - Interest Income - Interest income is recognized on the accrual basis except where the investment is in default or otherwise presumed to be in doubt. In such cases, interest is recognized at the time of receipt. A reserve for possible losses on interest receivable is maintained when appropriate.

Rand SBIC s interest accrual is also regulated by the SBA s Accounting Standards and Financial Reporting Requirements for Small Business Investment Companies. Under these rules, interest income cannot be recognized if collection is doubtful, and a 100% reserve must be established.

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The collection of interest is presumed to be in doubt when there is substantial doubt about a portfolio company s ability to continue as a going concern or a loan is in default for more than 120 days. Management also uses other qualitative and quantitative measures to determine the value of a portfolio investment and the collectability of any accrued interest.

After reviewing each of our portfolio companies performance and the circumstances surrounding each investment, the Corporation ceased accruing interest income on First Wave Products Group, LLC (First Wave), Intrinsiq Materials Inc. (Intrinsiq) and a portion of the Mercantile Adjustment Bureau, LLC (Mercantile) outstanding loans in 2015 and G-TEC Natural Gas Systems in 2004.

The Corporation holds debt securities in its investment portfolio that contain payment-in-kind (PIK) interest provisions. PIK interest, computed at the contractual rate specified in each debt agreement, is periodically added to the principal balance of the debt and is recorded as interest income. Thus, the actual collection of this interest may be deferred until the time of debt principal repayment.

Revenue Recognition - Dividend Income The Corporation may receive distributions from portfolio companies that are limited liability companies or corporations and these distributions are classified as dividend income on the consolidated statement of operations. Dividend income is recognized on an accrual basis when it can be reasonably estimated.

The Corporation holds preferred equity securities that contain cumulative dividend provisions. Cumulative dividends are recorded as dividend income, and any dividends in arrears are added to the balance of the preferred equity investment. The actual collection of these dividends in arrears may be deferred until such time as the preferred equity is redeemed.

Revenue Recognition - Fee Income - Consists of the revenue associated with the amortization of financing fees charged to the portfolio companies upon successful closing of Rand SBIC financings and income associated with portfolio company board attendance fees. The income associated with the amortization of financing fees was \$3,611 and \$4,333 for the three months ended March 31, 2016 and 2015, respectively. The board fees were \$2,000 and \$3,000 for the three months ended March 31, 2016 and 2015, respectively.

Realized Gain or Loss and Unrealized Appreciation or Depreciation of Investments - Amounts reported as realized gains and losses are measured by the difference between the proceeds from the sale or exchange and the cost basis of the investment without regard to unrealized gains or losses recorded in prior periods. The cost of securities that have, in management s judgment, become worthless are written off and reported as realized losses when appropriate. Unrealized appreciation or depreciation reflects the difference between the fair value of the investments and the cost basis of the investments.

Original Issue Discount Investments may include original issue discount or OID income. This occurs when the Corporation purchases a warrant and a note from a portfolio company simultaneously, which requires an allocation of a portion of the purchase price to the warrant and reduces the note or debt instrument by an equal amount in the form of a note discount or OID. The note is reported net of the OID and the OID is accreted into interest income over the life of the loan. The Corporation recognized \$2,499 and \$3,873 in OID income for the three months ended March 31, 2016 and 2015, respectively. OID income is estimated to be approximately \$7,500 for the remainder of 2016 and \$8,350 for 2017.

Deferred Debenture Costs - The Financial Accounting Standards Board (FASB) issued an Accounting Standard Update 2015-03 (ASU) that required the debt issuance costs be presented as a direct deduction from the related debt

liability. Therefore, the SBA debenture origination and commitment costs are presented as a direct deduction from the debt liability (see Note 6). As a result \$199,627 was reclassified from other assets to debentures guaranteed by the SBA in the accompanying consolidated statement of financial position as of December 31, 2015. These costs are amortized ratably over the terms of the SBA debentures and are expensed when the debt is repaid early. Amortization expense was \$6,850 for each of the three months ended March 31, 2016 and 2015. Amortization over the next five years is estimated to be approximately \$27,000 per year.

SBA Debenture - The Corporation had \$8,000,000 in outstanding SBA debentures at March 31, 2016 and December 31, 2015 with a weighted average interest rate of 3.54% as of March 31, 2016. The debentures are presented net of deferred debenture costs (see Note 6). The \$8,000,000 in outstanding SBA leverage matures from 2022 through 2025.

The Corporation has consented to the exercise by the SBA of all rights of the SBA under 13 C.F.R. 107.1810(i) SBA remedies for automatic events of default and has agreed to take all actions that the SBA may so require, which may include our automatic consent to the appointment of SBA or its designee as receiver under Section 311(c) of the Small Business Investment Act of 1958.

Net Assets per Share - Net assets per share are based on the number of shares of common stock outstanding. We do not have any common stock equivalents outstanding.

Supplemental Cash Flow Information - Income taxes paid, net of refunds, during the three months ended March 31, 2015 was \$2,244,600. No income taxes were paid during the three months ended March 31, 2016. Interest paid during the three months ended March 31, 2016 and 2015 was \$141,050 and \$128,650, respectively. The Corporation converted \$2,522 and \$25,454 of interest receivable into investments during the three months ended March 31, 2016 and 2015, respectively.

Accounting Estimates - The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Stockholders Equity (**Net Assets**) - At March 31, 2016 and December 31, 2015, there were 500,000 shares of \$10.00 par value preferred stock authorized and unissued.

On October 22, 2015, the Board of Directors authorized the repurchase of up to 1,000,000 shares of the Corporation s outstanding common stock on the open market through October 22, 2016 at prices that are no greater than the then current net asset value. No shares were repurchased during the three months ended March 31, 2016 and the total treasury shares held was 534,496 shares with a total cost of \$1,447,491 at March 31, 2016. Therefore, at March 31, 2016, the Corporation had authorization to purchase up to an additional 465,504 shares of common stock.

Profit Sharing and Stock Option Plan - In 2001, the stockholders of the Corporation authorized the establishment of an Employee Stock Option Plan (the Option Plan), that provides for the award of stock options to purchase up to 200,000 common shares to eligible employees. In 2002, the Corporation placed the Option Plan on inactive status as it developed a new profit sharing plan for the Corporation s employees in connection with the formation of its SBIC subsidiary. As of March 31, 2016, no stock options had been awarded under the Option Plan. Because Section 57(n) of the 1940 Act prohibits maintenance of a profit sharing plan for the officers and employees of a BDC where any option, warrant or right is outstanding under an executive compensation plan, no stock options will be granted under the Option Plan while any profit sharing plan is in effect with respect to the Corporation.

In 2002, the Corporation established a Profit Sharing Plan (the Plan) for its executive officers in accordance with Section 57(n) of the 1940 Act. Under the Plan, the Corporation will pay its executive officers aggregate profit sharing payments equal to 12% of the net realized capital gains of its SBIC subsidiary, net of all realized capital losses and unrealized depreciation of the SBIC subsidiary, for the fiscal year, computed in accordance with the Plan and the Corporation s interpretation of the Plan. Any profit sharing paid or accrued cannot exceed 20% of the Corporation s net income, as defined in the Plan.

For purposes of the 20% profit sharing test, the Corporation interprets net income to be the total of the Corporation s net investment gain (loss) and its net realized gain (loss) on investments, prior to inclusion of the estimated profit sharing obligation. The profit sharing payments are split equally between the Corporation s two executive officers, each of whom is fully vested in the Plan.

The Corporation accrued \$1,411,659 under the Plan for the three months ended March 31, 2016. There were no amounts earned pursuant to the Plan for the three months ended March 31, 2015. Estimated payroll taxes and benefits on the profit sharing under the Plan have been accrued at March 31, 2016. The amounts accrued do not exceed the defined limits under the Plan. During the year ended December 31, 2014, the Corporation approved and accrued \$899,500 under the Plan, of which \$717,500 was paid during the three months ended March 31, 2015.

Income Taxes - The Corporation reviews the tax positions it has taken to determine if they meet a more likely than not threshold for the benefit of the tax position to be recognized in the consolidated financial statements. A tax position that fails to meet the more likely than not recognition threshold will result in either a reduction of a current or deferred tax asset or receivable, or the recording of a current or deferred tax liability. There were no uncertain tax provisions at March 31, 2016 and December 31, 2015.

It is the Corporation s policy to include interest and penalties related to income tax liabilities in income tax expense. There were no amounts recognized for interest or penalties related to tax expense for the three months ended March 31, 2016 or 2015.

Concentration of Credit and Market Risk The Corporation's financial instruments potentially subject it to concentrations of credit risk. Cash is invested with banks in amounts which, at times, exceed insurable limits. Management does not anticipate non-performance by such banks.

At March 31, 2016, Rheonix, Inc. (Rheonix), Outmatch (Chequed Holdings, LLC) (Outmatch), Social Flow, Inc. (Social Flow), Genicon, Inc. (Genicon) and Microcision LLC (Microcision) represented 11%, 8%, 8%, 8% and 7%, respectively, of the fair value of the Corporation s investment portfolio.

Reclassification Certain balances in prior years were reclassified to conform to presentations adopted in 2016.

Note 3. INVESTMENTS

The Corporation s investments are carried at fair value in accordance with Accounting Standards Codification (ASC) 820, Fair Value Measurements and Disclosures, which defines fair value, establishes a framework for measuring fair value in GAAP, and expands disclosures about fair value measurements.

Loan investments are defined as traditional loan financings with no equity features. Debt investments are defined as debt financings that include one or more equity features such as conversion rights, stock purchase warrants, and/or stock purchase options. A financing may also be categorized as a debt financing if it is accompanied by the direct purchase of an equity interest in the company.

The Corporation uses several approaches to determine the fair value of an investment. The main approaches are:

Loan and debt securities are valued at cost when it is representative of the fair value of the investment or sufficient assets or liquidation proceeds are expected to exist from a sale of a portfolio company at its

estimated fair value.

The loan and debt securities may also be valued at an amount other than the price the security would command given the rate and related inherent portfolio risk of the investment.

A loan or debt instrument may be reduced in value if it is judged to be of poor quality, collection is in doubt or insufficient liquidation proceeds exist.

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Equity securities may be valued using the asset approach, market approach or income approach. The asset approach involves estimating the liquidation value of the portfolio company's assets. To the extent the value exceeds the remaining principal amount of the debt or loan and all other debt securities of the portfolio company, the fair value of such securities is generally estimated to be their cost. However, where value is less than the remaining principal amount of the loan and all other debt securities, the Corporation may discount the value of such securities. The market approach uses observable prices and other relevant information generated by similar market transactions. It may include the use of market multiples derived from a set of comparables to assist in pricing the investment. Additionally, the Corporation adjusts valuations if a subsequent significant equity financing has occurred that includes a meaningful portion of the financing by a sophisticated, unrelated new investor. The income approach employs a cash flow and discounting methodology to value an investment.

ASC 820 classifies the inputs used to measure fair value into the following hierarchy:

Level 1: Quoted prices in active markets for identical assets or liabilities, used in the Corporation s valuation at the measurement date.

Level 2: Quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in markets that are not active, or other observable inputs other than quoted prices.

Level 3: Unobservable and significant inputs to determining the fair value.

Financial assets are categorized based upon the level of judgment associated with the inputs used to measure their fair value.

Any changes in estimated fair value are recorded in the statement of operations as Net increase (decrease) in unrealized appreciation on investments.

Under the valuation policy, the Corporation values unrestricted publicly traded companies, categorized as Level 1 investments, at the average closing bid price for the last three trading days of the reporting period. There were no such Level 1 investments as of March 31, 2016.

In the valuation process, the Corporation values restricted securities, categorized as Level 3 investments, using financial information from these portfolio companies, which may include:

Financial information obtained from each portfolio company, including audited and unaudited statements of operations, balance sheets and operating budgets;

Current and projected financial, operational and technological developments of the portfolio company;

Current and projected ability of the portfolio company to service its debt obligations;

The current capital structure of the business and the seniority of the various classes of equity if a deemed liquidation event were to occur;

Pending debt or capital restructuring of the portfolio company;

Current information regarding any offers to purchase the investment, or recent fundraising transactions;

Current ability of the portfolio company to raise additional financing if needed;

Changes in the economic environment which may have a material impact on the operating results of the portfolio company;

Internal occurrences that may have an impact (both positive and negative) on the operating performance of the portfolio company;

Qualitative assessment of key management;

Contractual rights, obligations or restrictions associated with the investment; and

Other factors deemed relevant by the Corporation s management to assess valuation.

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This information is used to determine financial condition, performance, and valuation of the portfolio companies. The valuation may be reduced if a portfolio company s performance and potential have deteriorated significantly. If the factors that led to a reduction in valuation are overcome, the valuation may be readjusted.

Equity Securities

Equity Securities may include Preferred Stock, Common Stock, Warrants and Limited Liability Company Membership Interests.

The significant unobservable inputs used in the fair value measurement of the Corporation s equity investments are EBITDA and revenue multiples, where applicable, the financial and operational performance of the business, and the senior equity preferences that may exist in a deemed liquidation event. Standard industry multiples may be used when available; however, the Corporation s portfolio companies are typically small and in early stages of development and these industry standards may be adjusted to more closely match the specific financial and operational performance of the portfolio company. Due to the nature of certain investments, fair value measurements may be based on other criteria, which may include third party appraisals. Significant changes to the unobservable inputs, such as variances in financial performance from expectations, may result in a significantly higher or lower fair value measurement. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

Another key factor used in valuing equity investments is a significant recent arms-length equity transaction with a sophisticated non-strategic unrelated new investor entered into by the portfolio company. The terms of these equity transactions may not be identical to the equity transactions between the portfolio company and the Corporation, and the impact of the difference in transaction terms on the market value of the portfolio company may be difficult or impossible to quantify.

When appropriate the Black-Scholes pricing model is used to estimate the fair value of warrants for accounting purposes. This model requires the use of highly subjective inputs including expected volatility and expected life, in addition to variables for the valuation of minority equity positions in small private and early stage companies. Significant changes in any of these unobservable inputs may result in a significantly higher or lower fair value estimate.

For recent investments, the Corporation generally relies on the cost basis, which is deemed to represent the fair value, unless other fair market value inputs are identified causing the Corporation to depart from this basis.

Loan and Debt Securities

The significant unobservable inputs used in the fair value measurement of the Corporation s loan and debt securities are the financial and operational performance of the portfolio company, similar debt with similar terms with other portfolio companies, as well as the market acceptance for the portfolio company s products or services. These inputs will likely provide an indicator as to the probability of principal recovery of the investment. The Corporation s loan and debt investments are often junior secured or unsecured debt securities. Fair value may also be determined based on other criteria where appropriate. Significant changes to the unobservable inputs may result in a change in fair value. For recent investments, the Corporation generally relies on the cost basis, which is deemed to represent the fair value, unless other fair market value inputs are identified causing the Corporation to depart from this basis.

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The following table provides a summary of the significant unobservable inputs used to determine the fair value of the Corporation s Level 3 portfolio investments as of March 31, 2016:

nvestment Type		Market Approach EBITDA Multiple	Ap Liq	Market pproach quidation eniority	-	Market Approach Revenue Multiple	Mark Approa Transac Pricin	ach ction		Asset Approach Liquidation Method		Totals
Ion-Control/Non-Affiliate												
quity	\$	1,083,193	\$		\$		\$ 5,064	,041	\$	500,000	\$	6,647,234
Ion-Control/Non-Affiliate Debt										1,911,496		1,911,496
otal												
on-Control/Non-Affiliate	\$	1,083,193	\$		\$		\$ 5,064	,041	\$	2,411,496	\$	8,558,730
Affiliate Equity	\$	1,128,348	\$	22,841	\$	600,001	\$ 10,301	,265	\$		\$]	12,052,455
ffiliate Debt							300),000		3,236,964		3,536,964
otal Affiliate	\$	1,128,348	\$	22,841	\$	600,001	\$ 10,601	,265	\$	3,236,964	\$ 1	15,589,419
Control Equity	\$		\$		\$	99,500	\$		\$	1,412,500	\$	1,512,000
Control Debt												
otal Control	\$		\$		\$	99,500	\$		\$	1,412,500	\$	1,512,000
Total Level 3 Investments	\$	2,211,541	\$	22,841	\$	699,501	\$ 15,665	,306	\$	7,060,960	\$ 2	25,660,149
lange		3.6X-7.5X		1X	(0.75X-2.5X	0.0X	1.0X	N	Not Applicable		
Inobservable Input	EI	BITDA Multiple	\mathbf{A}^{c}	sset Value		Revenue Multiple	Disc	count		Asset Value		
Veighted Average	131	5.74X	7 13	1X		2X		.94X	N	Not Applicable		

The following table provides a summary of the components of Level 1, 2 and 3 Assets Measured at Fair Value on a Recurring Basis at March 31, 2016:

		Fair Value Measurements at Reported Date Using							
	Qu	oted Price	es in						
	Acti	Active Markets for							
	Id	Identical Assets Significant							
	March 31,	(Level	Observable Inputs	Inputs					
Description	2016	1)	(Level 2)	(Level 3)					
Loan investments	\$ 1,000,000	\$	\$	\$ 1,000,000					

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Debt investments	5,531,653		5,531,653
Equity investments	19,128,496		19,128,496
Total	\$ 25,660,149	\$ \$	\$ 25,660,149