HARRIS & HARRIS GROUP INC /NY/ Form 10-Q August 06, 2010

Non-accelerated filer o

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D. C. 20549

Form 10-Q	
x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCH. 1934	ANGE ACT OF
For the quarterly period ended June 30, 2010	
" TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCH. 1934	ANGE ACT OF
For the transition period from to	
Commission file number: 0-11576	
HARRIS & HARRIS GROUP, INC. (Exact Name of Registrant as Specified in Its Charter)	
New York 13-3119827 (State or Other Jurisdiction of Incorporation or Organization) (I.R.S. Employer Identification	No.)
1450 Broadway, New York, New York (Address of Principal Executive Offices) 10018 (Zip Code)	
(212) 582-0900 (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 the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No	he registrant was
Indicate by check mark whether the registrant has submitted electronically and posted on its corporany, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regula the preceding 12 months (or for such shorter period that the registrant was required to submit and post Yes x No	ation S-T during
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-a or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer reporting company" in Rule 12b-2 of the Exchange Act. (Check one):	
Large accelerated filer o Accelerated filer x	

Smaller reporting company "

(Do not check if a smaller reporting company)	
Indicate by check mark whether the registrant is a shell con Yes No x	mpany (as defined in Rule 12b-2 of the Exchange Act).
Indicate the number of shares outstanding of each of the is date.	ssuer's classes of common stock, as of the latest practicable
Class	Outstanding at August 6, 2010
Common Stock, \$0.01 par value per	30,864,899 shares
share	

Harris & Harris Group, Inc. Form 10-Q, June 30, 2010

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PART I. FINANCIAL INFORMATION

Item 1. Consolidated Financial Statements

The information furnished in the accompanying consolidated financial statements reflects all adjustments that are, in the opinion of management, necessary for a fair statement of the results for the interim period presented.

Harris & Harris Group, Inc.® (the "Company," "us," "our" and "we"), is an internally managed venture capital company that has elected to operate as a business development company ("BDC") under the Investment Company Act of 1940 (the "1940 Act"). Certain information and disclosures normally included in the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America ("GAAP") have been condensed or omitted as permitted by Regulation S-X and Regulation S-K. The accompanying consolidated financial statements should be read in conjunction with the audited consolidated financial statements and notes thereto for the year ended December 31, 2009, contained in our Annual Report on Form 10-K for the year ended December 31, 2009.

HARRIS & HARRIS GROUP, INC. CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES

June 30, 2010 (Unaudited) December 31, 2009

AS	SETS			
Investments, in portfolio securities at value:				
Unaffiliated privately held companies				
(cost: \$30,719,854 and \$26,977,200, respectively)	\$	24,677,744	\$	21,656,436
Unaffiliated publicly traded securities		0		226.205
(cost: \$0 and \$298,827, respectively)		0		226,395
Non-controlled affiliated privately held companies		(1, 4(2, 02)		50 207 220
(cost: \$59,493,753 and \$54,864,948, respectively)		61,463,821		50,297,220
Controlled affiliated privately held companies		7 000 422		5 0 42 420
(cost: \$7,871,243 and \$10,248,932, respectively)		5,898,432		5,843,430
Total, investments in privately held and publicly				
traded securities at value	ф	02 020 007	Φ.	70.022.401
(cost: \$98,084,850 and \$92,389,907, respectively)	\$	92,039,997	\$	78,023,481
Investments, in U.S. Treasury obligations at value		45.000.505		55.045.501
(cost: \$45,948,517 and \$55,960,024, respectively)		45,930,735		55,947,581
Cash		2,553,490		1,611,465
Restricted funds		2,000		2,000
Receivable from portfolio company		0		28,247
Interest receivable		4		25,832
Prepaid expenses		241,485		94,129
Other assets	ф	691,725	ф	376,366
Total assets	\$	141,459,436	\$	136,109,101
I I A DII IMICO	o NIETE	ACCETTO		
LIABILITIES	& NET	ASSETS		
Post retirement plan liabilities	\$	1,437,413	\$	1,369,843
Accounts payable and accrued liabilities		488,544	•	579,162
Deferred rent		350,631		1,838
Total liabilities		2,276,588		1,950,843
		, ,		, ,
Net assets	\$	139,182,848	\$	134,158,258
		, ,		, ,
Net assets are comprised of:				
Preferred stock, \$0.10 par value,				
2,000,000 shares authorized; none issued	\$	0	\$	0
Common stock, \$0.01 par value, 45,000,000 shares				
authorized at				
06/30/10 and 12/31/09; 32,693,639 issued at 06/30/10				
and 32,688,333 issued at 12/31/09		326,937		326,884
Additional paid in capital (Note 8)		207,162,971		205,977,117
Accumulated net operating and realized loss		(58,838,894)		(54,361,343)

Accumulated unrealized depreciation of investments	(6,062,635)	(14,378,869)
Treasury stock, at cost (1,828,740 shares at 06/30/10		
and 12/31/09)	(3,405,531)	(3,405,531)
Net assets	\$ 139,182,848	\$ 134,158,258
Shares outstanding	30,864,899	30,859,593
Net asset value per outstanding share	\$ 4.51	\$ 4.35

HARRIS & HARRIS GROUP, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	Th	nree Months l 2010	End	led June 30, 2009	Si	ix Months E 2010	nde	d June 30, 2009
Investment income:								
Interest from:								
Fixed-income securities and bridge notes (Note 3)	\$	123,208	\$	75,084	\$	196,281	\$	39,185
Miscellaneous income		6,000		8,750		12,000		21,088
Total investment income		129,208		83,834		208,281		60,273
Expenses:								
Salaries, benefits and stock-based compensation (Note								
6)		1,465,520		1,506,597		2,854,797		2,893,937
Administration and operations		228,246		231,161		510,768		521,596
Professional fees		176,866		152,291		420,235		367,541
Rent (Note 3)		89,145		78,998		166,360		157,061
		85,560		89,100		180,921		173,609
Directors' fees and expenses								
Custody fees		24,000		11,080		48,000		17,942
Depreciation		13,820		12,878		25,789		25,737
Lease termination costs (Note 3)		0		0		68,038		0
Total expenses		2,083,157		2,082,105		4,274,908		4,157,423
Net operating loss		(1,953,949)		(1,998,271)		(4,066,627)		(4,097,150)
Net realized gain (loss):								
Realized gain (loss) from investments:								
Unaffiliated companies		13,218		(1,511,042)		13,218		(1,514,330)
Non-Controlled affiliated companies		(257,007)		0		(257,007)		0
Publicly traded companies		(152,980)		0		(152,980)		0
U.S. Treasury obligations/other		0		0		(11,523)		(325)
Realized loss from investments		(396,769)		(1,511,042)		(408,292)		(1,514,655)
Income tax expense (Note 7)		0		1,729		2,632		2,109
Net realized loss		(396,769)		(1,512,771)		(410,924)		(1,516,764)
Net realized loss		(390,709)		(1,312,771)		(410,924)		(1,310,704)
Net decrease in unrealized depreciation on investments:								
Change as a result of investment sales		222,319		1,511,042		222,319		1,511,042
Change on investments held		4,279,351		2,421,367		8,093,915		3,572,815
Net decrease in unrealized depreciation on investments		4,501,670		3,932,409		8,316,234		5,083,857
Net increase (decrease) in net assets resulting from								
operations	\$	2,150,952	\$	421,367	\$	3,838,683	\$	(530,057)
Per average basic and diluted outstanding share	\$	0.07	\$	0.02	\$	0.12	\$	(0.02)
Ter average basic and unuted outstanding snare	ψ	0.07	φ	0.02	φ	0.12	Ψ	(0.02)
Average outstanding shares		30,864,491		25,859,573		30,862,202	2	25,859,573

The accompanying notes are an integral part of these consolidated financial statements.

HARRIS & HARRIS GROUP, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

Cash flows used in operating activities: Net increase (decrease) in net assets resulting from operations \$ 3,838,683 \$ (530,057) Adjustments to reconcile net increase (decrease) in net assets resulting from operations to net cash used in operating activities:
Adjustments to reconcile net increase (decrease) in net assets
resulting from operations to net cash used in operating activities:
resulting from operations to net easif used in operating activities.
Net realized and unrealized gain on investments (7,907,942) (3,569,202)
Depreciation of fixed assets, amortization of premium or
discount on U.S. government securities, and bridge note interest (142,420) 73,663
Stock-based compensation expense 1,214,938 1,411,917
Changes in assets and liabilities:
Restricted funds 0 2,586
Receivable from portfolio company 28,247
Interest receivable 26,234 4,317
Prepaid expenses (147,356) 252,454
Other assets (264,374) 3,312
Post retirement plan liabilities 67,570 60,514
Accounts payable and accrued liabilities (90,618) (210,977)
Deferred rent 348,793 (3,151
Net cash used in operating activities (3,028,245) (2,504,624)
Cash flows from investing activities:
Purchase of U.S. government securities (58,644,919) (103,318,117)
Sale of U.S. government securities 68,646,697 109,851,434
Investments in affiliated portfolio companies (5,469,691) (3,052,065)
Investments in unaffiliated portfolio companies (857,473) (399,484)
Proceeds from conversion of bridge note 1,356
Proceeds from sale of investments 407,543 3,250
Purchase of fixed assets (84,212) (1,313
Net cash provided by investing activities 3,999,301 3,083,705
Cash flows from financing activities:
Proceeds from stock option exercises 19,897
Payment of offering costs (48,928)
Net cash used in financing activities (29,031)
Net decrease in cash:
Cash at beginning of the period 1,611,465 692,309
Cash at end of the period. 2,553,490 1,271,390
Net increase in cash \$ 942,025 \$ 579,081

Supplemental disclosures of cash flow information:

Income taxes paid \$ 2,632 \$ 2,109

The accompanying notes are an integral part of these consolidated financial statements.

HARRIS & HARRIS GROUP, INC. CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS

	Six	Months Ended	Year Ended		
		June 30, 2010 (Unaudited)	D	ecember 31, 2009	
Changes in net assets from operations:		(Chadalica)			
Net operating loss	\$	(4,066,627)	\$	(8,761,215)	
Net realized loss on investments	Ψ	(410,924)	Ψ	(11,105,577)	
Net decrease in unrealized depreciation on investments as a result of		(110,521)		(11,103,377)	
sales		222,319		11,090,579	
Net decrease in unrealized depreciation on investments held		8,093,915		8,627,748	
Net in anneae (de anneae) in met execte montion a finance anneation a		2 929 692		(140.465)	
Net increase (decrease) in net assets resulting from operations		3,838,683		(148,465)	
Changes in net assets from capital stock transactions:					
Issuance of common stock upon the exercise of stock options		53		1,125	
Issuance of common stock on offering		0		48,875	
Additional paid-in capital on common stock issued and options					
exercised		(29,084)		21,636,090	
Stock-based compensation expense		1,214,938		3,089,520	
Net increase in net assets resulting from capital stock transactions		1,185,907		24,775,610	
Net increase in net assets		5,024,590		24,627,145	
Net assets:					
Beginning of the period		134,158,258		109,531,113	
	Ф	120 102 040	¢.	124 150 250	
End of the period	\$	139,182,848	\$	134,158,258	

The accompanying notes are an integral part of these consolidated financial statements.

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Unaffiliated Companies (2)(3) – 17.7% of net assets	i e		
at value			
Private Placement Portfolio (Illiquid) – 17.7% of net assets at value	;		
BioVex Group, Inc. (4)(5)(6)(7) — Developing novel biologics for treatment of cancer and infectious disease			
Series E Convertible Preferred Stock	(M)	2,799,552 \$	1,303,577
Series G Convertible Preferred Stock	(M)	5,425,574	1,139,371
Warrants at \$0.21 expiring 11/5/16	(I)	285,427	24,547
· · · · · · · · · · · · · · · · · · ·	(-)		2,467,495
Bridgelux, Inc. (4)(5) — Manufacturing high-power light emitting			
diodes (LEDs) and arrays			
Series B Convertible Preferred Stock	(M)	1,861,504	1,759,121
Series C Convertible Preferred Stock	(M)	2,130,699	2,013,511
Series D Convertible Preferred Stock	(M)	999,999	944,998
Warrants at \$0.7136 expiring 12/31/14	(I)	163,900	86,867
Warrants at \$1.50 expiring 8/26/14	(I)	166,665	58,500
			4,862,997
Cobalt Technologies, Inc. (4)(5)(6)(8) — Developing processes for			
making biobutanol through biomass fermentation			
Series C Convertible Preferred Stock	(M)	352,112	375,000
Ensemble Therapeutics Corporation (4)(5)(9) — Developing			
DNA- Programmed ChemistryTM for the discovery of new			
classes of therapeutics			
Series B Convertible Preferred Stock	(M)	1,449,275	2,000,000
Unsecured Convertible Bridge Note (including interest)	(M)	\$ 299,169	337,440
			2,337,440
Molecular Imprints, Inc. (4)(5) — Manufacturing nanoimprint			
lithography capital equipment			
Series B Convertible Preferred Stock	(M)	1,333,333	2,000,000
Series C Convertible Preferred Stock	(M)	1,250,000	1,875,000
Warrants at \$2.00 expiring 12/31/11	(I)	125,000	78,000
			3,953,000

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Unaffiliated Companies (2)(3) – 17.7% of net assets at value (Cont.)			
Private Placement Portfolio (Illiquid) – 17.7% of net assets at value (Cont.)			
Nanosys, Inc. (4)(5) — Developing inorganic materials and device based on nanowires and quantum dots	es		
Series C Convertible Preferred Stock	(M)	803,428 \$	1,021,835
Series D Convertible Preferred Stock	(M)	1,016,950	1,382,573
		, ,	2,404,408
Nantero, Inc. $(4)(5)(6)$ — Developing a high-density, nonvolatile,			
random access memory chip, enabled by carbon nanotubes			
Series A Convertible Preferred Stock	(M)	345,070	1,046,908
Series B Convertible Preferred Stock	(M)	207,051	628,172
Series C Convertible Preferred Stock	(M)	188,315	571,329
			2,246,409
NeoPhotonics Corporation (4)(5) — Developing and manufacturing	nα		
optical devices and components	ing.		
Common Stock	(M)	1,130,440	759,656
Series 1 Convertible Preferred Stock	(M)	1,831,256	1,230,604
Series 2 Convertible Preferred Stock	(M)	741,898	498,555
Series 3 Convertible Preferred Stock	(M)	2,750,000	1,848,000
Series X Convertible Preferred Stock	(M)	8,923	1,427,680
			5,764,495
Polatis, Inc. (4)(5)(6) — Developing MEMS-based optical networking components			
Common Stock	(M)	16,438	0
Series A-1 Convertible Preferred Stock	(M)	16,775	0
Series A-2 Convertible Preferred Stock	(M)	71,611	0
Series A-4 Convertible Preferred Stock	(M)	4,774	0
			0
PolyRemedy, Inc. $(4)(5)(6)$ — Developing a platform for producing and tracking the use of wound treatment patches	ng		
Series B-1 Convertible Preferred Stock	(M)	287,647	0
Series B-2 Convertible Preferred Stock	(M)	676,147	0
			0

The accompanying notes are an integral part of these consolidated financial statements.

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Unaffiliated Companies (2)(3) – 17.7% of net assets at value (Cont.)			
Private Placement Portfolio (Illiquid) – 17.7% of net assets at value (Cont.)			
Siluria Technologies, Inc. $(4)(5)(6)$ — Developing nanomaterials for manufacturing of chemicals			
Series S-2 Convertible Preferred Stock	(M)	612,061	\$ 204,000
TetraVitae Bioscience, Inc. (4)(5)(6)(10) — Developing methods producing alternative chemicals and fuels through biomass fermentation	of		
Series B Convertible Preferred Stock	(M)	118,804	62,500
Total Unaffiliated Private Placement Portfolio (cost: \$30,719,854)			\$ 24,677,744
Total Investments in Unaffiliated Companies (cost: \$30,719,854)			\$ 24,677,744
The accompanying notes are an integral part of these consolidated	financial statements.		
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HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(11) – 44.2% of net assets at value			
Private Placement Portfolio (Illiquid) – 44.2% of net assets at value	:		
ABS Materials, Inc. $(4)(5)(6)(12)$ — Developing nano-structured absorbent materials for environmental remediation and for the petroleum industry			
Series A Convertible Preferred Stock	(M)	375,000 \$	375,000
Adesto Technologies Corporation (4)(5)(6) — Developing low-power, high-performance memory devices			
Series A Convertible Preferred Stock	(M)	6,547,619	2,420,000
Series B Convertible Preferred Stock	(M)	5,952,381	2,200,000 4,620,000
Cambrios Technologies Corporation (4)(5)(6) — Developing nanowire-enabled electronic materials for the display industry			
Series B Convertible Preferred Stock	(M)	1,294,025	647,013
Series C Convertible Preferred Stock	(M)	1,300,000	650,000
Series D Convertible Preferred Stock	(M)	515,756	257,878
			1,554,891
Contour Energy Systems, Inc. (4)(5)(6)(13) — Developing batterie using nanostructured materials	s		
Series A Convertible Preferred Stock	(M)	2,565,798	2,822,378
Series B Convertible Preferred Stock	(M)	812,500	1,300,000
			4,122,378
Crystal IS, Inc. (4)(5) — Developing single-crystal aluminum nitric substrates for light-emitting diodes	de		
Common Stock	(M)	3,994,468	0
Warrants at \$0.78 expiring 05/05/13	(I)	15,231	0
Warrants at \$0.78 expiring 05/12/13	(I)	2,350	0
Warrants at \$0.78 expiring 08/08/13	(I)	4,396	0
			0

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

Investments in Non-Controlled Affiliated Companies (2)(11)		Method of		Shares/		
44.2% of net assets at value (Cont.) Private Placement Portfolio (Illiquid) – 44.2% of net assets at value (Cont.) D-Wave Systems, Inc. (4)(5)(6)(14) — Developing high-performance quantum computing systems Scries B Convertible Preferred Stock (M) 1,144,869 \$1,209,783 Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 88,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514		Valuation (1)		Principal	7	<i>V</i> alue
44.2% of net assets at value (Cont.) Private Placement Portfolio (Illiquid) – 44.2% of net assets at value (Cont.) D-Wave Systems, Inc. (4)(5)(6)(14) — Developing high-performance quantum computing systems Scries B Convertible Preferred Stock (M) 1,144,869 \$1,209,783 Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Series D Convertible Preferred Stock (M) 2,500,000 260,411 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 88,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514	V					
Private Placement Portfolio (Illiquid) – 44.2% of net assets at value (Cont.) D-Wave Systems, Inc. (4)(5)(6)(14) — Developing high-performance quantum computing systems Series B Convertible Preferred Stock (M) 1,144,869 1,209,783 Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 3,306,113 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 86,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) 866,500 1,733,000						
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value (Cont.) D-Wave Systems, Inc. (4)(5)(6)(14) — Developing high-performance quantum computing systems Series B Convertible Preferred Stock (M) 1,144,869 \$1,209,783 Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 5,810,577 1,276,457 Series C Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) 821,975 919,514	Private Placement Portfolio (Illiquid) – 44 2% of net assets at					
D-Wave Systems, Inc. (4)(5)(6)(14) — Developing high-performance quantum computing systems Series B Convertible Preferred Stock (M) 1,144,869 \$1,209,783 Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 3,306,113 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
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Series C Convertible Preferred Stock (M) 450,450 475,991 Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 3,306,113 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 86,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	performance quantum computing systems					
Series D Convertible Preferred Stock (M) 1,533,395 1,620,339 3,306,113 Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	Series B Convertible Preferred Stock	(M)		1,144,869	\$	1,209,783
Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	Series C Convertible Preferred Stock	(M)		450,450		475,991
Enumeral Technologies, Inc. (4)(5)(6) — Developing therapeutics and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	Series D Convertible Preferred Stock	(M)		1,533,395		1,620,339
and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514						3,306,113
and diagnostics through functional assaying of single cells Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514						
Unsecured Convertible Bridge Note (including interest) (M) \$ 250,000 260,411 Innovalight, Inc. (4)(5)(6) — Developing silicon-based nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514						
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nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514	Unsecured Convertible Bridge Note (including interest)	(M)	\$	250,000		260,411
nanomaterials for use in the solar energy industry Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
Series B Convertible Preferred Stock (M) 16,666,666 2,969,667 Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
Series C Convertible Preferred Stock (M) 5,810,577 1,276,457 Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514		2.5		1000000		• • • • • • •
Series D Convertible Preferred Stock (M) 4,046,974 721,090 4,967,214 Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
Kovio, Inc. (4)(5) — Developing semiconductor products using printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514	Series D Convertible Preferred Stock	(M)		4,046,974		
printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						4,967,214
printed electronics and thin-film technologies Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514	Wasia Ing (4)(5) Deceloring and a transfer					
Series A' Convertible Preferred Stock (M) 2,686,225 1,343,113 Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514						
Mersana Therapeutics, Inc. (4)(5)(6) — Developing treatments for cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$821,975 919,514	·	α		2 696 225		1 242 112
cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	Series A Convertible Preferred Stock	(IVI)		2,080,223		1,343,113
cancer based on novel drug delivery polymers Series A Convertible Preferred Stock (M) 68,451 136,902 Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514	Mersona Theraneutics Inc. $(1)(5)(6)$ — Developing treatments for					
Series A Convertible Preferred Stock(M)68,451136,902Series B Convertible Preferred Stock(M)866,5001,733,000Unsecured Convertible Bridge Note (including interest)(M)\$ 821,975919,514		-				
Series B Convertible Preferred Stock (M) 866,500 1,733,000 Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514		(M)		68 451		136 902
Unsecured Convertible Bridge Note (including interest) (M) \$ 821,975 919,514						
			\$			
(1) 1,020 Thing 10/21/10			Ψ			
2,832,388		(-)		71,020		

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
V C 11 1 4 671 1 1 G (2) (1)			
Investments in Non-Controlled Affiliated Companies (2)(11) – 44.2% of net assets at value (Cont.)			
44.2% of flet assets at value (Cont.)			
Private Placement Portfolio (Illiquid) – 44.2% of net assets at			
value (Cont.)			
Metabolon, Inc. (4)(5) — Developing service and diagnostic			
products through the use of a metabolomics, or biochemical,			
profiling platform			
Series B Convertible Preferred Stock	(M)	371,739 \$	1,087,870
Series B-1 Convertible Preferred Stock	(M)	148,696	435,149
Series C Convertible Preferred Stock	(M)	1,000,000	1,000,000
Warrants at \$1.15 expiring 3/25/15	(I)	74,348	106,394
			2,629,413
NanaCram Composition (4)(5)(15) Developed color power			
NanoGram Corporation (4)(5)(15) — Developed solar power products enabled by silicon-based nanomaterials			
Common Stock	(M)	2,988,437	0
Common Stock	(1V1)	2,900,437	0
			U
Nextreme Thermal Solutions, Inc. (4)(5) — Developing thin-film			
thermoelectric devices for cooling and energy conversion			
Series A Convertible Preferred Stock	(M)	17,500	437,500
Series B Convertible Preferred Stock	(M)	4,870,244	663,814
			1,101,314
Questech Corporation (4)(5) — Manufacturing and marketing			
proprietary metal and stone products for home decoration			
Common Stock	(M)	655,454	363,121
SiOnyx, Inc. (4)(5)(6) — Developing silicon-based optoelectronic			
products enabled by its proprietary "Black Silicon"	0.0	222 400	160.267
Series A Convertible Preferred Stock	(M)	233,499	160,367
Series A-1 Convertible Preferred Stock	(M)	2,966,667	2,037,507
Series A-2 Convertible Preferred Stock Series B-1 Convertible Preferred Stock	(M)	4,207,537	2,889,736
Warrants at \$0.6868 expiring 2/23/17	(M)	1,892,836 247,350	1,300,000 143,463
warrants at 40.0000 expiring 2/23/17	(I)	241,330	6,531,073
			0,331,073

HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(11) – 44.2% of net assets at value (Cont.)			
Private Placement Portfolio (Illiquid) – 44.2% of net assets at value (Cont.)			
Solazyme, Inc. (4)(5)(6) — Developing algal biodiesel, industrial chemicals and specialty ingredients using synthetic biology			
Series A Convertible Preferred Stock	(M)	988,204	\$ 8,750,744
Series B Convertible Preferred Stock	(M)	495,246	4,385,502
Series C Convertible Preferred Stock	(M)	651,309	5,767,471
Series D Convertible Preferred Stock	(M)	169,390	1,499,991
			20,403,708
Xradia, Inc. (4)(5) — Designing, manufacturing and selling ultra-high resolution 3D x-ray microscopes and fluorescence imaging systems	0.40	2 121 000	7.052.694
Series D Convertible Preferred Stock	(M)	3,121,099	7,053,684
Total Non-Controlled Private Placement Portfolio (cost: \$59,493,753)			\$ 61,463,821
Total Investments in Non-Controlled Affiliated Companies (cost: \$59,493,753)			\$ 61,463,821
The accompanying notes are an integral part of these consolidated	financial statements.		
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HARRIS & HARRIS GROUP, INC. CONSOLIDATED SCHEDULE OF INVESTMENTS AS OF JUNE 30, 2010 (Unaudited)

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Controlled Affiliated Companies (2)(16) – 4.2% of			
net assets at value			
Private Placement Portfolio (Illiquid) – 4.2% of net assets at value			
Ancora Pharmaceuticals Inc. (4)(5)(6) — Developing			
synthetic carbohydrates for pharmaceutical applications			
Series B Convertible Preferred Stock	(M)	1,663,808	\$ 17,374
Series C Convertible Preferred Stock	(M)	2,066,051	1,239,632
Secured Convertible Bridge Note (including interest)	(M)	\$ 1,100,000	1,126,630