### 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 EXCHANGE ACT OF 1934
	For the quarterly period	od ended September 30, 2007
	TRANSITION REPORT PURSUANT TO SECTION 13 OR	15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934
	For the transition period from	n to
	Commission to	file number: 0-11576
		ARRIS GROUP, INC. rant as Specified in Its Charter)
	New York	13-3119827
	(State or Other Jurisdiction of	(I.R.S. Employer Identification No.)
	Incorporation or Organization)	
	111 West 57th Street, New York, New York	<u>10019</u>
	(Address of Principal Executive Offices)	(Zip Code)
	(Registrant's Telephone  Indicate by check mark whether the registrant: (1) has file	Number, Including Area Code)  ed all reports required to be filed by Section 13 or 15(d) of the Securities h shorter period that the registrant was required to file such reports), and s.
	Yes ⊠	No □
defii	Indicate by check mark whether the registrant is a lar- nition of "accelerated filer and large accelerated filer" in Rule	ge accelerated filer, an accelerated filer or a non-accelerated filer. See 12b-2 of the Exchange Act. (Check one):
	Large Accelerated Filer □ Ac	ccelerated Filer ☑ Non-Accelerated Filer □
	Indicate by check mark whether the registrant is a shell co	ompany (as defined in Rule 12b-2 of the Exchange Act).
	Yes I	□ No ⊠
	Indicate the number of shares outstanding of each of the i	ssuer's classes of common stock, as of the latest practicable date.
	Class	Outstanding at November 8, 2007
	Common Stock, \$0.01 par value per share	23,309,148 shares

### Harris & Harris Group, Inc. Form 10-Q, September 30, 2007

	Page Number
PART I. FINANCIAL INFORMATION	
Item 1. Consolidated Financial Statements	1
Consolidated Statements of Assets and Liabilities	2
Consolidated Statements of Operations	3
Consolidated Statements of Cash Flows	4
Consolidated Statements of Changes in Net Assets	5
Consolidated Schedule of Investments	6
Notes to Consolidated Financial Statements	18
Financial Highlights	27
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	28
Background and Overview	28
Results of Operations	31
Financial Condition	35
Liquidity	37
Capital Resources	37
Critical Accounting Policies	38
Recent Developments - Portfolio Companies	39
Forward Looking Statements	40
Item 3. Quantitative and Qualitative Disclosures About Market Risk	40
Item 4. Controls and Procedures	42
PART II. OTHER INFORMATION	
Item 1A. Risk Factors	43
Item 6. Exhibits	43
Signatures	45
Exhibit Index	46

### 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.<sup>®</sup> (the "Company," "us," "our" and "we"), is an internally managed venture capital company that has elected to operate as a business development company under the Investment Company Act of 1940 (the "1940 Act"). Certain information and disclosures normally included in the consolidated financial statements in accordance with Generally Accepted Accounting Principles 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, 2006, contained in our Annual Report on Form 10-K for the year ended December 31, 2006.

On September 25, 1997, our Board of Directors approved a proposal to seek qualification as a regulated investment company ("RIC") under Subchapter M of the Internal Revenue Code (the "Code"). At that time, we were taxable under Subchapter C of the Code (a "C Corporation"). We filed for the 1999 tax year to elect treatment as a RIC. In order to qualify as a RIC, we must, in general, (1) annually, derive at least 90 percent of our gross income from dividends, interest, gains from the sale of securities and similar sources; (2) quarterly, meet certain investment diversification requirements; and (3) annually, distribute at least 90 percent of our investment company taxable income as a dividend. In addition to the requirement that we must annually distribute at least 90 percent of our investment company taxable income, we may either distribute or retain our taxable net capital gains from investments, but any net capital gains not distributed could be subject to corporate level tax. Further, we could be subject to a four percent excise tax to the extent we fail to distribute at least 98 percent of our annual investment company taxable income and would be subject to income tax to the extent we fail to distribute 100 percent of our investment company taxable income.

Because of the specialized nature of our investment portfolio, we generally can satisfy the diversification requirements under Subchapter M of the Code if we receive a certification from the Securities and Exchange Commission ("SEC") that we are "principally engaged in the furnishing of capital to other corporations which are principally engaged in the development or exploitation of inventions, technological improvements, new processes, or products not previously generally available."

On June 20, 2007, we received SEC certification for 2006, permitting us to qualify for RIC treatment for 2006 (as we had for the years 1999 through 2005) pursuant to Section 851(e) of the Code. Although the SEC certification for 2006 was issued, there can be no assurance that we will qualify for or receive such certification for subsequent years (to the extent we need additional certification as a result of changes in our portfolio) or that we will actually qualify for Subchapter M treatment in subsequent years. In addition, under certain circumstances, even if we qualified for Subchapter M treatment in a given year, we might take action in a subsequent year to ensure that we would be taxed in that subsequent year as a C Corporation, rather than as a RIC. Because Subchapter M does not permit deduction of operating expenses against long-term capital gains, it is not clear that the Company and its shareholders have paid less taxes since 1999 than they would have paid had the Company remained a C Corporation.

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

	September 30, 2007		30, December 2006	
	(	(Unaudited)		
<u>ASSETS</u>				
Investments, at value (Cost: \$143,074,052 at 9/30/07,	Φ.	100 016 100	Ф	112 222 070
\$121,331,398 at 12/31/06)	\$	132,946,492	\$	112,323,978
Cash and cash equivalents Restricted funds		288,397		2,071,788 2,149,785
Receivable from broker		2,533,929		
Interest receivable		400.070		819,905 625,372
Prepaid expenses		499,079 142,459		10,945
Other assets				
	Φ.	286,123	Φ.	326,817
Total assets	\$	136,696,479	\$	118,328,590
V V I DAY MINARIA A NARIO I GORDINA				
<u>LIABILITIES &amp; NET ASSETS</u>				
A considerate all the second IVA TVC and	Φ.	4 227 657	Ф	4 115 200
Accounts payable and accrued liabilities	\$	4,237,657	\$	4,115,300
Accrued profit sharing (Note 5)  Deferred rent		0		261,661
	_	16,225		21,326
Total liabilities		4,253,882		4,398,287
Net assets	\$	132,442,597	\$	113,930,303
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				
9/30/07 and 12/31/06; 25,100,598 issued at 9/30/07 and				
22,843,757 issued at 12/31/06		251,006		228,438
Additional paid-in capital (Note 7)		158,170,494		129,801,201
Accumulated net realized loss		(12,507,339)		(3,747,912)
Accumulated unrealized depreciation of investments		(10,127,560)		(9,007,420)
Unrecognized net gain on retirement benefit plans		61,527		61,527
Treasury stock, at cost (1,828,740 shares at 9/30/07				`
and 12/31/06)	_	(3,405,531)	_	(3,405,531)
Net assets	\$	132,442,597	\$	113,930,303
Shares outstanding	_	23,271,858	_	21,015,017
Net asset value per outstanding share	\$	5.69	\$	5.42

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

	Three Months Ended Sept. 30		N	Nine Months En		ided Sept. 30		
		2007		2006		2007		2006
Investment income:						·		
Interest from:								
Fixed-income securities	\$	743,375	\$	719,619	\$	2,033,574	\$	2,302,246
Miscellaneous income		39		0		39		7,500
Total investment income		743,414		719,619		2,033,613	_	2,309,746
Expenses:								
Salaries, benefits and stock-based								
compensation (Note 4)		3,230,838		3,151,338		8,409,888		4,741,850
Administration and operations		311,332		242,930		1,049,375		971,471
Profit-sharing provision (Note 5)		0		51,545		0		51,545
Professional fees		155,999		95,742		673,261		483,567
Rent		60,314		59,310		178,634		177,929
Directors' fees and expenses		80,364		85,287		333,717		266,089
Depreciation		16,734		16,201		47,955		49,097
Custodian fees		5,428		6,056		17,163		18,618
Total expenses		3,861,009		3,708,409		10,709,993		6,760,166
Net operating loss		(3,117,595)		(2,988,790)		(8,676,380)		(4,450,420)
Net realized gain (loss) from investments:								
Realized gain from investments		14,828		6,420		5,941		19,873
Income tax expense (benefit) (Note 6)		4,083		(242,352)		88,988		(222,815)
Net realized gain (loss) from		,	_	( ,,= ,				, , ,
investments		10,745		248,772		(83,047)		242,688
	_	10,743	_	240,772	_	(03,047)		242,000
Net decrease (increase) in unrealized								
depreciation on investments:								
depreciation on investments.		2 = 1 1 00=		171.006		(1.120.110)		(1 21 2 2 1 2 )
Change on investments held		3,711,087		151,926		(1,120,140)		(1,317,347)
Net decrease (increase) in unrealized								
depreciation on investments		3,711,087		151,926		(1,120,140)		(1,317,347)
							_	
Net realized and unrealized gain (loss)								
from investments		3,721,832		400,698		(1,203,187)		(1,074,659)
		5,721,002	_	,,,,,	_	(1,200,107)	_	(1,071,000)
Net increase (decrease) in net assets								
resulting from operations	\$	604,237	\$	(2,588,092)	\$	(9,879,567)	\$	(5,525,079)
Per average basic and diluted outstanding share	\$	0.03	\$	(0.12)	\$	(0.45)	\$	(0.27)
Average outstanding shares		23,235,023		20,756,345		22,084,893		20,756,345

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

	Nine Months Ended September 30, 2007	Nine Months Ended September 30, 2006
Cash flows used in operating activities:		
Net decrease in net assets resulting from operations	\$ (9,879,567)	\$ (5,525,079)
Adjustments to reconcile net decrease in net		
assets resulting from operations to net cash		
used in operating activities:		
Net realized and unrealized loss on investments	1,114,199	1,297,473
Depreciation and amortization	31,425	(351,229)
Stock-based compensation expense	5,725,031	2,585,680
Changes in assets and liabilities:		
Restricted funds	(384,144)	(282,806)
Receivable from portfolio company	(5,000)	75,000
Receivable from broker	819,905	0
Interest receivable	126,292	(317,199)
Income tax receivable	7,209	(159,199)
Prepaid expenses	(131,514)	(138,258)
Other assets	25,630	0
Accounts payable and accrued liabilities	122,356	268,980
Accrued profit sharing	(261,661)	(1,845,527)
Deferred rent	(5,101)	(7,976)
Current income tax liability	0	(9,438,827)
Net cash used in operating activities	(2,694,940)	(13,838,967)
Cash flows from investing activities:		
Purchase of short-term investments and marketable securities	(60,744,292)	(56,380,294)
Sale of short-term investments and marketable securities	56,454,594	96,174,284
Investment in private placements and loans	(17,480,885)	(20,252,341)
Proceeds from sale of investments	51,669	28,295
Purchase of fixed assets	(36,367)	(11,762)
Net cash (used in) provided by investing activities	(21,755,281)	19,558,182
Cash flows from financing activities:		
Proceeds from stock option exercises (Note 4)	9,673,662	0
Proceeds from stock offering (Note 7)	12,993,168	0
Net cash provided by financing activities	22,666,830	0
Net (decrease) increase in cash and cash equivalents:		
Cash and cash equivalents at beginning of the period	2,071,788	1,213,289
Cash and cash equivalents at end of the period	288,397	6,932,504
Net (decrease) increase in cash and cash equivalents	\$ (1,783,391)	\$ 5,719,215
Supplemental disclosures of cash flow information:		
Income taxes paid	\$ 87,920	\$ 9,354,653

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

	Nine Months Ended September 30, 2007	Year Ended December 31, 2006
	(Unaudited)	
Changes in net assets from operations:		
Net operating loss	\$ (8,676,380)	\$ (7,612,935)
Net realized (loss) gain on investments	(83,047)	258,693
Net increase in unrealized depreciation		
on investments held	(1,120,140)	(4,418,870)
Net decrease in net assets resulting		
from operations	(9,879,567)	(11,773,112)
Changes in net assets from capital		
stock transactions:		
Issuance of common stock on offering	13,000	0
Issuance of common stock upon the		
exercise of stock options	9,568	2,587
Additional paid-in capital on common		
stock issued	22,644,262	2,612,603
Stock-based compensation expense	5,725,031	5,038,956
Net increase in net assets resulting from		
capital stock transactions	28,391,861	7,654,146
Changes in net assets from adoption of SFAS No. 158	0	(1.527
01 SFAS 100, 150	0	61,527
Net increase (decrease) in net assets	18,512,294	(4,057,439)
Net assets:		
Beginning of the period	113,930,303	117,987,742
End of the period	\$ 132,442,597	\$ 113,930,303
The accompanying notes are an integral part	of these consolidated financial statements.	
5		

(Unaudited)	TS AS OF SELFENIE	2007	
	Method of Valuation (1)	Shares/ Principal	Value
Investments in Unaffiliated Companies (2)(3) - 15.98% of net assets at value			
Private Placement Portfolio (Illiquid) - 15.98% of net assets at value			
AlphaSimplex Group, LLC (4)(5) Investment management company headed by Dr. Andrew W. Lo, holder of the Harris & Harris Group Chair at MIT			
Limited Liability Company Interest	(B)	1	\$ 125,000
BioVex Group, Inc. $(4)(6)(7)(8)$ - Developing novel biologics for treatment of cancer and infectious disease			
Series E Convertible Preferred Stock	(A)	2,799,552	2,500,000
Exponential Business Development Company (4)(6) Venture capital partnership focused on early stage companies			
Limited Partnership Interest	(B)	1	1,973
Molecular Imprints, Inc. (4)(6) Manufacturing nanoimprint lithography capital equipment			
Series B Convertible Preferred Stock	(B)	1,333,333	2,000,000
Series C Convertible Preferred Stock	(B)	1,250,000	2,500,000
Warrants at \$2.00 expiring 12/31/11	(B)	125,000	0

Nanosys, Inc. (4)(6)(8) -- Developing zero and one-dimensional

inorganic nanometer-scale materials and devices

random access memory chip, enabled by carbon nanotubes

Series A Convertible Preferred Stock

(C) 345,070 1,046,908

Series B Convertible Preferred Stock(C)207,051628,172Series C Convertible Preferred Stock(C)188,315571,329

2,246,409

4,500,000

	Method of Valuation (1)	Shares/ Principal	 Value
Investments in Unaffiliated Companies (2)(3) - 15.98% of net assets at value (cont.)			
Private Placement Portfolio (Illiquid) - 15.98% of net assets at value (cont.)			
NeoPhotonics Corporation (4)(6) Developing and manufacturing			
optical devices and components			
Common Stock	(B)	716,195	\$ 133,141
Series 1 Convertible Preferred Stock	(B)	1,831,256	1,831,256
Series 2 Convertible Preferred Stock	(B)	741,898	741,898
Series 3 Convertible Preferred Stock	(B)	2,750,000	2,750,000
Warrants at \$0.15 expiring 01/26/10	(B)	16,364	164
Warrants at \$0.15 expiring 12/05/10	(B)	14,063	140
			5,456,599
Polatis, Inc. (4)(6)(8)(9) Developing MEMS-based optical			
networking components	(D)	16 775	0
Series A-1 Convertible Preferred Stock	(B)	16,775	122 (52
Series A - 2 Convertible Preferred Stock	(B)	71,611	132,653
Series A-4 Convertible Preferred Stock Series A-5 Convertible Preferred Stock	(B)	4,774	8,768
Series A-3 Convertible Preferred Stock	(B)	9,311	76,523
			 217,944
Starfire Systems, Inc. (4)(6)(8) Producing ceramic-forming polymers			
Common Stock	(B)	375,000	150,000
Series A-1 Convertible Preferred Stock	(C)	600,000	600,000
			 750,000
Total Unaffiliated Private Placement Portfolio (cost: \$21,387,846)			\$ 21,168,041

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(10) - 33.07% of net assets at value			
Private Placement Portfolio (Illiquid) - 33.07% of net assets at value			
Adesto Technologies Corporation (4)(6)(7)(8) Developing			
semiconductor-related products enabled at the nanoscale Series A Convertible Preferred Stock	(A)	3,416,149	\$ 1,147,826
Series 11 Convenies 11 Convenies Stock	(71)	3,110,119	\$ 1,147,820
Ancora Pharmaceuticals Inc. (4)(6)(7)(8) - Developing synthetic carbohydrates for pharmaceutical markets and for internal drug development programs			
Series B Convertible Preferred Stock	(A)	909,091	800,000
Warrants at \$1.06 expiring 05/01/08	(B)	754,717	0
			800,000
BridgeLux, Inc. (4)(6)(11) Manufacturing high-power light			
emitting diodes			
Series B Convertible Preferred Stock	(C)	1,861,504	1,328,369
Series C Convertible Preferred Stock	(C)	2,130,699	1,520,466
Warrants at \$0.7136 expiring 02/02/2017	(B)	98,340	0
Warrants at \$0.7136 expiring 04/26/2017	(B)	65,560	0
			2,848,835
Cambrios Technologies Corporation (4)(6)(8) Developing			
nanowire-enabled electronic materials for the display industry			
Series B Convertible Preferred Stock	(C)	1,294,025	1,294,025
Series C Convertible Preferred Stock	(C)	1,300,000	1,300,000
			2,594,025
Chlorogen, Inc. (4)(6)(8) Developed patented chloroplast			
technology to produce plant-made proteins			
Series A Convertible Preferred Stock	(B)	4,478,038	0
Series B Convertible Preferred Stock	(B)	2,077,930	0
Secured Convertible Bridge Note (including interest)	(B)	\$ 176,811	0
			0
Crystal IS, Inc. (4)(6)(8) Developing single-crystal			
aluminum nitride substrates for optoelectronic devices			
Series A Convertible Preferred Stock	(C)	391,571	305,425
Series A-1 Convertible Preferred Stock	(C)	1,300,376	1,014,294
Warrants at \$0.78 expiring 05/05/2013	(B)	15,231	0
Warrants at \$0.78 expiring 05/12/2013	(B)	2,350	0
Warrants at \$0.78 expiring 08/08/2013	(B)	4,396	0
			1,319,719

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(10) - 33.07% of net assets at value (cont.)		•	
Private Placement Portfolio (Illiquid) - 33.07% of net assets at value (cont.)			
CSwitch, Inc. (4)(6)(8) Developing next-generation, system-on- a-chip solutions for communications-based platforms			
Series A-1 Convertible Preferred Stock	(B)	6,863,118 \$	3,431,559
Secured Convertible Bridge Note (including interest)	(A) \$	529,852	531,129
		_	3,962,688
D-Wave Systems, Inc. (4)(6)(8)(12) Developing high- performance			
quantum computing systems Series B Convertible Preferred Stock	(4)	2 000 000	2 009 240
Warrants at \$0.85 expiring 10/19/07	(A) (B)	2,000,000 1,800,000	2,008,240
warrants at \$0.03 expiring 10/19/07	(B)	1,800,000	2,008,240
		_	
Ensemble Discovery Corporation (4)(6)(7)(8) - Developing DNA  Programmed Chemistry for the discovery of new classes of therapeutics and bioassays			
Series B Convertible Preferred Stock	(A)	1,449,275	2,000,000
Innovalight, Inc. (4)(6)(8) - Developing renewable energy products enabled by silicon-based nanomaterials  Series B Convertible Preferred Stock	(B)	16,666,666	5,718,216
Kereos, Inc. (4)(6)(8) Developing emulsion-based imaging agents and targeted therapeutics to image and treat cancer and cardiovascular disease			
Series B Convertible Preferred Stock	(B)	545,456	1,500,000
Varia Ina (4)(6)(9) Paralagina comicando dos maiores de stancia amiestad			
Kovio, Inc. (4)(6)(8) Developing semiconductor products using printed electronics and thin-film technologies			
Series C Convertible Preferred Stock	(C)	2,500,000	3,125,000
Series D Convertible Preferred Stock	(C)	800,000	1,000,000 4,125,000
			7,123,000
Lifco, Inc. (4)(6)(7)(8) Developing energy solutions using nanostructured materials			
Series A Convertible Preferred Stock	(A)	1,208,262	946,528
The accompanying notes are an integral part of these	consolidated financial	statements.	
9			

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(10) - 33.07% of net assets at value (cont.)		Ŷ	
Private Placement Portfolio (Illiquid) - 33.07% of net assets at value (cont.)			
Mersana Therapeutics, Inc. (4)(6)(8)(13) Developing advanced polymers for drug delivery			
Series A Convertible Preferred Stock	(B)	68,451	\$ 136,902
Series B Convertible Preferred Stock	(B)	866,500	1,733,000
Warrants at \$2.00 expiring 10/21/10	(B)	91,625	0
			1,869,902
Metabolon, Inc. (4)(6)(8) - Discovering biomarkers through the use of metabolomics			
Series B Convertible Preferred Stock	(B)	2,173,913	2,500,000
NanoGram Corporation (4)(6)(8) Developing a broad suite of intellectual property utilizing nanoscale materials			
Series I Convertible Preferred Stock	(B)	63,210	64,259
Series II Convertible Preferred Stock	(B)	1,250,904	1,271,670
Series III Convertible Preferred Stock	(B)	1,242,144	1,262,764
			2,598,693
Nanomix, Inc. (4)(6)(8) Producing nanoelectronic sensors that integrate carbon nanotube electronics with silicon microstructures			
Series C Convertible Preferred Stock	(B)	977,918	57,905
Series D Convertible Preferred Stock	(B)	6,802,398	402,789
			460,694
NanoOpto Corporation (4)(6)(8)(14) Manufactured discrete and integrated optical communications sub-components on a chip by utilizing nano manufacturing and nano coating technology			
Series A-1 Convertible Preferred Stock	(B)	267,857	0
Series B Convertible Preferred Stock	(B)	3,819,935	0
Series C Convertible Preferred Stock	(B)	1,932,789	0
Series D Convertible Preferred Stock	(B)	1,397,218	0
Warrants at \$0.4359 expiring 03/15/10	(B)	193,279	0
Secured Convertible Bridge Note (including interest)	(B) \$	268,654	0
			0

	Method of Valuation (1)	Shares/ Principal	Value
Investments in Non-Controlled Affiliated Companies (2)(10) - 33.07% of net assets at value (cont.)		_	
Private Placement Portfolio (Illiquid) - 33.07% of net assets at value (cont.)			
Nextreme Thermal Solutions, Inc. (4)(6)(8) Developing thin-film thermoelectric devices for cooling and energy conversion			
Series A Convertible Preferred Stock	(B)	1,750,000	1,750,000
Questech Corporation (4)(6) Manufacturing and marketing proprietary metal and stone decorative tiles			
Common Stock	(B)	655,454	\$ 747,217
Warrants at \$1.50 expiring 11/21/07	(B)	3,750	0
Warrants at \$1.50 expiring 11/19/08	(B)	5,000	0
Warrants at \$1.50 expiring 11/19/09	(B)	5,000	 0
			747,217
Solazyme, Inc. (4)(6)(8) Developing energy-harvesting machinery of photosynthetic microbes to produce industrial and pharmaceutical molecules			
Series A Convertible Preferred Stock	(B)	988,204	385,400
Series B Convertible Preferred Stock	(B)	495,246	500,000
			885,400
Xradia, Inc. (4)(6) - Designing, manufacturing and selling ultra high resolution 3D x-ray microscopes and fluorescence imaging systems			
Series D Convertible Preferred Stock	(A)	3,121,099	4,000,000
			.,,
Zia Laser, Inc. (4)(6)(8)(15) Developed quantum dot semiconductor lasers			
Series C Convertible Preferred Stock	(B)	1,500,000	 15,000
Total Non-Controlled Private Placement Portfolio (cost: \$51,290,257)			\$ 43,797,983
Total Investments in Non-Controlled Affiliated Companies (cost: \$51,290,257)			\$ 43,797,983
The accompanying notes are an integral part of th	ese consolidated finan	cial statements	

	Method of Valuation (1)	Shares/ Principal		Value
Investments in Controlled Affiliated Companies (2)(16) - 3.25% of net assets at value				
Private Placement Portfolio (Illiquid) - 3.25% of net assets at value				
Evolved Nanomaterial Sciences, Inc. (4)(6)(8)(17) Developed nanoscale- enhanced approaches for the resolution of chiral molecules				
Series A Convertible Preferred Stock	(B)	5,870,021	\$	0
SiOnyx, Inc. (4)(6)(8) Developing silicon-based optoelectronic products enabled by its proprietary "Black Silicon"				
Series A Convertible Preferred Stock	(C)	233,499		135,686
Series A-1 Convertible Preferred Stock	(C)	2,966,667		1,723,930
Series A-2 Convertible Preferred Stock	(C)	4,207,537		2,445,000
				4,304,616
Total Controlled Private Placement Portfolio (cost: \$6,885,000)			\$	4,304,616
Total Investments in Controlled Affiliated Companies (cost: \$6,885,000)			\$	4,304,616
Tatal Driveta Diagonard Doubletta (2004, 670 562 102)				
Total Private Placement Portfolio (cost: \$79,563,103)			\$	69,270,640
U.S. Government and Agency Securities - 48.08% of net assets at value				
U.S. Treasury Bill due date 11/23/07	(J)	380,000	\$	377,971
U.S. Treasury Bill due date 02/21/08	(J)	6,500,000		6,399,835
U.S. Treasury Notes due date 02/15/08, coupon 3.375%	(H)	15,005,000		14,962,836
U.S. Treasury Notes due date 05/15/08, coupon 3.75%	(H)	9,000,000		8,976,780
U.S. Treasury Notes due date 09/15/08, coupon 3.125%	(H)	5,000,000		4,956,650
U.S. Treasury Notes due date 01/15/09, coupon 3.25%	(H)	3,000,000		2,973,990
U.S. Treasury Notes due date 02/15/09, coupon 4.50%	(H)	5,100,000		5,134,680
U.S. Treasury Notes due date 04/15/09, coupon 3.125%	(H)	3,000,000		2,963,190
U.S. Treasury Notes due date 07/15/09, coupon 3.625%	(H)	3,000,000		2,982,900
U.S. Treasury Notes due date 10/15/09, coupon 3.375%	(H)	3,000,000		2,965,770
U.S. Treasury Notes due date 01/15/10, coupon 3.625%	(H)	3,000,000		2,977,020
U.S. Treasury Notes due date 04/15/10, coupon 4.00%	(H)	3,000,000		3,000,240
U.S. Treasury Notes due date 07/15/10, coupon 3.875%	(H)	3,000,000		2,991,330
U.S. Treasury Notes due date 10/15/10, coupon 4.25%	(H)	2,000,000		2,012,660
Total Investments in U.S. Government and Agency Securities (cost:				
\$63,510,949)			\$	63,675,852
Total Investments (cost: \$143,074,052)			\$	132,946,492
10th 111703thents (cost. \$175,077,032)			Ψ	132,770,772

Notes to Consolidated Schedule of Investments

- (1) See Footnote to Consolidated Schedule of Investments on page 14 for a description of the Valuation Procedures.
- (2) Investments in unaffiliated companies consist of investments in which we own less than five percent of the voting shares of the portfolio company. Investments in non-controlled affiliated companies consist of investments in which we own five percent or more, but less than 25 percent, of the voting shares of the portfolio company, or where we hold one or more seats on the portfolio company's Board of Directors but do not control the company. Investments in controlled affiliated companies consist of investments in which we own 25 percent or more of the voting shares of the portfolio company or otherwise control the company.
- (3) The aggregate cost for federal income tax purposes of investments in unaffiliated companies is \$21,387,846. The gross unrealized appreciation based on the tax cost for these securities is \$1,846,158. The gross unrealized depreciation based on the tax cost for these securities is \$2,065,963.
- (4) Legal restrictions on sale of investment.
- (5) On October 30, 2007, AlphaSimplex Group, LLC, was acquired by Natixis Global Asset Management.
- (6) Represents a non-income producing security. Equity investments that have not paid dividends within the last 12 months are considered to be non-income producing.
- (7) Initial investment was made during 2007.
- (8) These investments are development stage companies. A development stage company is defined as a company that is devoting substantially all of its efforts to establishing a new business, and either it has not yet commenced its planned principal operations, or it has commenced such operations but has not realized significant revenue from them.
- (9) Continuum Photonics, Inc., merged with Polatis, Ltd., to form Polatis, Inc.
- (10) The aggregate cost for federal income tax purposes of investments in non-controlled affiliated companies is \$51,290,257. The gross unrealized appreciation based on the tax cost for these securities is \$4,262,547. The gross unrealized depreciation based on the tax cost for these securities is \$11,754,821.
- (11) BridgeLux, Inc., was previously named eLite Optoelectronics, Inc.
- (12) D-Wave Systems, Inc., is located and is doing business primarily in Canada. We invested in D-Wave Systems, Inc., through D-Wave USA, a Delaware company. Our investment is denominated in Canadian dollars and is subject to foreign currency translation. See "Note 3. Summary of Significant Accounting Policies."
- (13) Mersana Therapeutics, Inc., was previously named Nanopharma Corp.
- (14) On July 19, 2007, NanoOpto Corporation sold its assets to API Nanotronics, Inc.
- (15) On November 30, 2006, the assets of Zia Laser, Inc., were acquired by Innolume, Inc.
- (16) The aggregate cost for federal income tax purposes of investments in controlled affiliated companies is \$6,885,000. The gross unrealized appreciation based on the tax cost for these securities is \$219,616. The gross unrealized depreciation based on the tax cost for these securities is \$2,800,000.
- (17) On September 30, 2007, Evolved Nanomaterial Sciences, Inc., filed for Chapter 7 bankruptcy.

The accompanying notes are an integral part of this consolidated schedule.

## HARRIS & HARRIS GROUP, INC. FOOTNOTE TO CONSOLIDATED SCHEDULE OF INVESTMENTS (Unaudited)

### VALUATION PROCEDURES

Our investments can be classified into five broad categories for valuation purposes:

Equity-Related Securities;

Investments in Intellectual Property or Patents or Research and Development in Technology or Product Development;

Long-Term Fixed-Income Securities;

Short-Term Fixed-Income Investments; and

All Other Investments.

The 1940 Act requires periodic valuation of each investment in our portfolio to determine net asset value. Under the 1940 Act, unrestricted securities with readily available market quotations are to be valued at the current market value; all other assets must be valued at "fair value" as determined in good faith by or under the direction of the Board of Directors.

Our Board of Directors is responsible for (1) determining overall valuation guidelines and (2) ensuring the valuation of investments within the prescribed guidelines.

Our Valuation Committee, comprised of all of our independent Board members, is responsible for reviewing and approving the valuation of our assets within the guidelines established by the Board of Directors.

Fair value is generally defined as the amount that an investment could be sold for in an orderly disposition over a reasonable time. Generally, to increase objectivity in valuing our assets, external measures of value, such as public markets or third-party transactions, are utilized whenever possible. Valuation is not based on long-term work-out value, nor immediate liquidation value, nor incremental value for potential changes that may take place in the future.

The values assigned to these investments are based on available information and do not necessarily represent amounts that might ultimately be realized, as these amounts depend on future circumstances and cannot reasonably be determined until the individual investments are actually liquidated or become marketable.

Our valuation policy with respect to the five broad investment categories is as follows:

### **Equity-Related Securities**

Equity-related securities are valued using one or more of the following basic methods of valuation:

A. Cost. The cost method is based on our original cost. This method is generally used in the early stages of a company's development until significant positive or negative events occur subsequent to the date of the original investment that dictate a change to another valuation method. Some examples of these events are: (1) a major recapitalization; (2) a major refinancing; (3) a significant third-party transaction; (4) the development of a meaningful public market for the company's common stock; and (5) significant positive or negative changes in a company's business.

**B. Analytical Method.** The analytical method is generally used to value an investment position when there is no established public or private market in the company's securities or when the factual information available to us dictates that an investment should no longer be valued under either the cost or private market method. This valuation method is inherently imprecise and ultimately the result of reconciling the judgments of our Valuation Committee members, based on the data available to them. The resulting valuation, although stated as a precise number, is necessarily within a range of values that vary depending upon the significance attributed to the various factors being considered. Some of the factors considered may include the financial condition and operating results of the company, the long-term potential of the business of the company, the values of similar securities issued by companies in similar businesses, the proportion of the company's securities we own and the nature of any rights to require the company to register restricted securities under applicable securities laws.

<u>C. Private Market.</u> The private market method uses actual, executed, historical transactions in a company's securities by responsible third parties as a basis for valuation. The private market method may also use, where applicable, unconditional firm offers by responsible third parties as a basis for valuation.

**D. Public Market.** The public market method is used when there is an established public market for the class of the company's securities held by us or into which our securities are convertible. We discount market value for securities that are subject to significant legal and contractual restrictions. Other securities, for which market quotations are readily available, are carried at market value as of the time of valuation. Market value for securities traded on securities exchanges or on the Nasdaq Global Market is the last reported sales price on the day of valuation. For other securities traded in the over-the-counter market and listed securities for which no sale was reported on that day, market value is the mean of the closing bid price and asked price on that day. This method is the preferred method of valuation when there is an established public market for a company's securities, as that market provides the most objective basis for valuation.

### Investments in Intellectual Property or Patents or Research and Development in Technology or Product Development

These investments are carried at fair value using the following basic methods of valuation:

**E. Cost.** The cost method is based on our original cost. This method is generally used in the early stages of commercializing or developing intellectual property or patents or research and development in technology or product development until significant positive or adverse events occur subsequent to the date of the original investment that dictate a change to another valuation method.

**F. Analytical Method.** The analytical method is used to value an investment after analysis of the best available outside information where the factual information available to us dictates that an investment should no longer be valued under either the cost or private market method. This valuation method is inherently imprecise and ultimately the result of reconciling the judgments of our Valuation Committee members. The resulting valuation, although stated as a precise number, is necessarily within a range of values that vary depending upon the significance attributed to the various factors being considered. Some of the factors considered may include the results of research and development, product development progress, commercial prospects, term of patent and projected markets.

G. Private Market. The private market method uses actual third-party investments in intellectual property or patents or research and development in technology or product development as a basis for valuation, using actual executed historical transactions by responsible third parties. The private market method may also use, where applicable, unconditional firm offers by responsible third parties as a basis for valuation.

As of September 30, 2007, we do not have any investments in intellectual property or patents or research and development in technologies or products.

### **Long-Term Fixed-Income Securities**

- **H. Readily Marketable.** Fixed-income securities for which market quotations are readily available are carried at market value as of the time of valuation using the most recent bid quotations when available.
- I. Not Readily Marketable. Securities for which market quotations are not readily available are carried at fair value using one or more of the following basic methods of valuation:

Fixed-income securities are valued by independent pricing services that provide market quotations based primarily on quotations from dealers and brokers, market transactions, and other sources.

Other fixed-income securities that are not readily marketable are valued at fair value by our Valuation Committee.

#### **Short-Term Fixed-Income Investments**

**J.** Short-term fixed-income investments are valued at market value at the time of valuation. We value short-term debt with remaining maturity of 60 days or less at amortized cost.

### **All Other Investments**

**K.** All other investments are reported at fair value as determined in good faith by the Valuation Committee. As of September 30, 2007, we do not have any of these investments.

The reported values of securities for which market quotations are not readily available and for other assets reflect the Valuation Committee's judgment of fair values as of the valuation date using the outlined basic methods of valuation. They do not necessarily represent an amount of money that would be realized if we had to sell the securities in an immediate liquidation. Thus, valuations as of any particular date are not necessarily indicative of amounts that we may ultimately realize as a result of future sales or other dispositions of investments we hold.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

### **NOTE 1. THE COMPANY**

Harris & Harris Group, Inc. (the "Company," "us," "our" and "we"), is a venture capital company operating as a business development company ("BDC") under the Investment Company Act of 1940 ("1940 Act"). We operate as an internally managed company whereby our officers and employees, under the general supervision of our Board of Directors, conduct our operations.

We elected to become a BDC on July 26, 1995, after receiving the necessary shareholder approvals. From September 30, 1992, until the election of BDC status, we operated as a closed-end, non-diversified investment company under the 1940 Act. Upon commencement of operations as an investment company, we revalued all of our assets and liabilities in accordance with the 1940 Act. Prior to September 30, 1992, we were registered and filed under the reporting requirements of the Securities Exchange Act of 1934 (the "1934 Act") as an operating company and, while an operating company, operated directly and through subsidiaries.

Harris & Harris Enterprises, Inc., SM is a 100 percent wholly owned subsidiary of the Company. Harris & Harris Enterprises, Inc., is a partner in Harris Partners I, L.P., SM and is taxed under Subchapter C of the Code (a "C Corporation"). Harris Partners I, L.P., is a limited partnership and owns our interest in AlphaSimplex Group, LLC. The partners of Harris Partners I, L.P., are Harris & Harris Enterprises, Inc., (sole general partner) and Harris & Harris Group, Inc., (sole limited partner). Harris & Harris Enterprises, Inc., pays taxes on any non-passive investment income generated by Harris Partners I, L.P. The Company consolidates the results of its subsidiaries for financial reporting purposes.

### **NOTE 2. INTERIM FINANCIAL STATEMENTS**

Our interim financial statements have been prepared in accordance with the instructions to Form 10-Q and Article 10 of Regulation S-X and in conformity with generally accepted accounting principles applicable to interim financial information. Accordingly, they do not include all information and disclosures necessary for a presentation of our financial position, results of operations and cash flows in conformity with generally accepted accounting principles in the United States of America. In the opinion of management, these financial statements reflect all adjustments, consisting only of normal recurring accruals, necessary for a fair presentation of our financial position, results of operations and cash flows for such periods. The results of operations for any interim period are not necessarily indicative of the results for the full year. These financial statements should be read in conjunction with the financial statements and notes thereto contained in our Annual Report on Form 10-K for the fiscal year ended December 31, 2006.

### **NOTE 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The following is a summary of significant accounting policies followed in the preparation of the consolidated financial statements:

<u>Principles of Consolidation.</u> The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America for investment companies and include the accounts of the Company and its wholly owned subsidiaries. All significant inter-company accounts and transactions have been eliminated in consolidation.

<u>Use of Estimates.</u> The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and contingent assets and liabilities as of September 30, 2007 and December 31, 2006, and the reported amounts of revenues and expenses for the three months and nine months ended September 30, 2007 and 2006. The most significant estimates relate to the fair valuations of certain of our investments. Actual results could differ from these estimates.

<u>Cash and Cash Equivalents</u>. Cash and cash equivalents include money market instruments with maturities of less than three months.

Portfolio Investment Valuations. Investments are stated at "value" as defined in the 1940 Act and in the applicable regulations of the SEC. Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which a market quotation is readily available and (ii) the fair value as determined in good faith by, or under the direction of, the Board of Directors for all other assets. (See "Valuation Procedures" in the "Footnote to Consolidated Schedule of Investments.") At September 30, 2007, our financial statements include private venture capital investments valued at \$69,270,640, the fair values of which were determined in good faith by, or under the direction, of the Board of Directors. Upon sale of investments, the values that are ultimately realized may be different from what is presently estimated. The difference could be material.

<u>Foreign Currency Translation.</u> The accounting records of the Company are maintained in U.S. dollars. All assets and liabilities denominated in foreign currencies are translated into U.S. dollars based on the rate of exchange of such currencies against U.S. dollars on the date of valuation. For the nine months ended September 30, 2007, included in the net decrease in unrealized depreciation on investments was a \$291,796 gain resulting from foreign currency translation.

<u>Securities Transactions.</u> Securities transactions are accounted for on the date the securities are purchased or sold (trade date); dividend income is recorded on the ex-dividend date; and interest income is accrued as earned. The Company ceases accruing interest when securities are determined to be non-income producing and writes off any previously accrued interest. Realized gains and losses on investment transactions are determined by specific identification for financial reporting and tax reporting.

<u>Stock-Based Compensation.</u> The Company has a stock-based employee compensation plan. The Company accounts for the plan in accordance with the provisions of Statement of Financial Accounting Standards ("SFAS") No. 123(R), "Share-Based Payment." See Note 4 for further discussion.

Income Taxes. As we intend to qualify as a RIC under Subchapter M of the Internal Revenue Code, the Company does not provide for income taxes. Our taxes are accounted for in accordance with SFAS No. 109, "Accounting for Income Taxes."

However, we pay federal, state and local income taxes on behalf of our wholly owned subsidiary, Harris & Harris Enterprises, Inc., which is a C corporation. See "Note 6. Income Taxes."

In June 2006, the FASB issued Interpretation 48, "Accounting for Uncertainty in Income Taxes" ("FIN 48"), an interpretation of SFAS No. 109. FIN 48 clarifies the accounting and reporting for income taxes where interpretation of the law is uncertain. FIN 48 prescribes a comprehensive model for the financial statement recognition, measurement, presentation and disclosure of income tax uncertainties with respect to positions taken or expected to be taken in income tax returns. FIN 48 is effective for fiscal years beginning after December 15, 2006. The Company adopted FIN 48 on January 1, 2007, which had no effect on the Company's financial statements. The Company recognizes interest and penalties in income tax expense. See Note 6 for further discussion.

<u>Restricted Funds.</u> The Company maintains a rabbi trust for the purposes of accumulating funds to satisfy the obligations incurred by us for the Supplemental Executive Retirement Plan ("SERP") under the employment agreement with Charles E. Harris.

<u>Property and Equipment.</u> Property and equipment are included in "Other Assets" and are carried at cost, less accumulated depreciation of \$319,140. Depreciation is provided using the straight-line method over the estimated useful lives of the premises and equipment.

Recent Accounting Pronouncements. In February 2007, the FASB issued Statement No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities" ("SFAS No. 159"). SFAS No. 159 would allow the Company an irrevocable election to measure certain financial assets and liabilities at fair value, with unrealized gains and losses on the elected items recognized in earnings at each reporting period. The fair value option may only be elected at the time of initial recognition of a financial asset or financial liability or upon the occurrence of certain specified events. The election is applied on an instrument-by-instrument basis, with a few exceptions, and is applied only to entire instruments and not to portions of instruments. SFAS No. 159 also provides expanded disclosure requirements regarding the effects of electing the fair value option on the financial statements. SFAS No. 159 is effective prospectively for fiscal years beginning after November 15, 2007. The Company is currently evaluating this Statement. However, as investments are carried at fair value, the Company does not anticipate that this Statement will have a significant impact on the consolidated financial statements.

### **NOTE 4. STOCK-BASED COMPENSATION**

On March 23, 2006, the Board of Directors of the Company voted to terminate the Employee Profit-Sharing Plan and establish the Harris & Harris Group, Inc., 2006 Equity Incentive Plan (the "Stock Plan"), subject to shareholder approval. This proposal was approved at the May 4, 2006, Annual Meeting of Shareholders. The Stock Plan provides for the grant of equity-based awards of stock options and restricted stock (subject to receipt of an exemption order described below) to our directors, officers and employees who are selected by our Compensation Committee for participation in the plan and subject to compliance with the 1940 Act.

On July 11, 2006, the Company filed an application with the SEC regarding certain provisions of the Stock Plan, and on July 11, 2007, the Company responded to comments from the SEC on the application. In the event that the SEC provides the exemptive relief requested by the application, and we receive any additional stockholder approval required by the SEC, the Compensation Committee may, in the future, authorize awards under the Stock Plan to non-employee directors of the Company and authorize grants of restricted stock to employees.

A maximum of 20 percent of our total shares of our common stock issued and outstanding are available for awards under the Stock Plan. Under the Stock Plan, no more than 25 percent of the shares of stock reserved for the grant of the awards under the Stock Plan may be restricted stock awards at any time during the term of the Stock Plan. If any shares of restricted stock are awarded, such awards will reduce on a percentage basis the total number of shares of stock for which options may be awarded. If the Company does not receive exemptive relief from the SEC to issue restricted stock, all shares granted under the Stock Plan may be subject to stock options. No more than 1,000,000 shares of our common stock may be made subject to awards under the Stock Plan to any individual in any year.

On June 26, 2006, the Compensation Committee of the Board of Directors of the Company approved individual stock option awards for certain officers and employees of the Company. Both non-qualified stock options ("NQSOs") and incentive stock options ("ISOs"), subject to the limitations of Section 422 of the Internal Revenue Code, were awarded under the Stock Plan. The terms and conditions of the stock options granted were determined by the Compensation Committee and set forth in award agreements between the Company and each award recipient. Options to purchase a total of 3,958,283 shares of stock were granted with vesting periods ranging from December 2006 to June 2014 and with an exercise price of \$10.11. Upon exercise, the shares will be issued from our previously authorized shares. The full Board of Directors ratified and approved the grants on August 3, 2006, on which date the Company's common stock price fluctuated between \$9.76 and \$10.00.

On June 27, 2007, the Compensation Committee of the Board of Directors of the Company approved a new grant of individual NQSO awards for certain officers and employees of the Company. The grant and exercise price were approved by the full Board of Directors on June 27, 2007. The terms and conditions of the stock options granted were determined by the Compensation Committee and set forth in award agreements between the Company and each award recipient entered into on that date. Options to purchase a total of 1,700,609 shares of stock were granted with vesting periods ranging from December 2007 to June 2014 and with an exercise price of \$11.11, which was the closing volume weighted average price of our shares of common stock on June 27, 2007. Upon exercise, the shares would be issued from our previously authorized but unissued shares.

The Company accounts for the Stock Plan in accordance with the provisions of SFAS No. 123(R), "Share-Based Payment," which requires that we determine the fair value of all share-based payments to employees, including the fair value of grants of employee stock options, and record these amounts as an expense in the Statement of Operations over the vesting period with a corresponding increase to our additional paid-in capital. At September 30, 2007, the increase to our operating expenses was offset by the increase to our additional paid-in capital, resulting in no net impact to our net asset value. Additionally, the Company does not record the tax benefits associated with the expensing of stock options, because the Company currently intends to qualify as a RIC under Subchapter M of the Code.

The amount of stock-based compensation expense recognized in the Consolidated Statements of Operations is based on the fair value of the awards the Company expects to vest, recognized over the vesting period on a straight-line basis for each award, and adjusted for actual forfeitures that occur before vesting. The forfeiture rate is estimated at the time of grant and revised, if necessary, in subsequent periods if the actual forfeiture rate differs from the estimated rate.

The fair value of each stock option award is estimated on the date of grant using the Black-Scholes option pricing model. The stock options granted on June 27, 2007, were awarded in four different grant types, each with different contractual terms. The assumptions used in the calculation of fair value of the stock options granted on June 27, 2007, using the Black-Scholes model for each contract term were as follows:

		Number	Expected	Expected	Expected	Risk-free	Fair
	Contractual	of Options	Term	Volatility	Dividend	Interest	Value
Type of Award	Term	Granted	in Yrs	Factor	Yield	Rates	Per Share
Non-qualified stock options	1.5 Years	380,000	1	42.6%	0%	4.93%	\$ 2.11
Non-qualified stock options	2.5 Years	600,540	2	40.1%	0%	4.91%	\$ 2.92
Non-qualified stock options	3.5 Years	338,403	3	44.7%	0%	4.93%	\$ 3.94
			Ranging from	Ranging from 57.8% to		Ranging from 4.97% to	Ranging from \$5.92
Non-qualified stock options	9 Years	381,666	4.75- 6.28	59.9%	0%	5.01%	to \$6.85
Total		1,700,609					

For the three months and nine months ended September 30, 2007, the Company recognized \$2,302,394 and \$5,725,031 of compensation expense in the Consolidated Statements of Operations, respectively. As of September 30, 2007, there was approximately \$10,137,379 of unrecognized compensation cost related to unvested stock option awards. This cost is expected to be recognized over a weighted-average period of approximately 1.6 years.

For the three months ended September 30, 2007, a total of 129,934 options were exercised for total proceeds to the Company of \$1,313,633. For the nine months ended September 30, 2007, a total of 956,841 options were exercised for total proceeds to the Company of \$9,673,662.

For the three months and nine months ended September 30, 2007, the calculation of the net decrease in net assets resulting from operations per share excludes the stock options because such options were anti-dilutive. The options may be dilutive in future periods in which there is a net increase in net assets resulting from operations, in the event that there is a significant increase in the average stock price in the stock market or significant decreases in the amount of unrecognized compensation cost.

A summary of the changes in outstanding stock options is as follows:

	Shares	Weighted Average Exercise Price	Weighted Average Grant Date Fair Value	Weighted Average Remaining Contractual Term (Yrs)	Aggregate Intrinsic Value
Options Outstanding at January 1, 2007	3,699,611 \$	10.11	\$ 4.43		
Granted	1,700,609 \$	11.11	\$ 3.68	3.68	
Exercised	(956,841)\$	10.11	\$ 1.94		
Forfeited or Expired	- ,				
Options Outstanding at September 30, 2007	4,443,379 \$	10.49	\$ 4.68	4.58 \$	1,453,668
Options Exercisable at September 30, 2007	1,062,195 \$	10.11	\$ 5.34	5.42 \$	562,963
Options Exercisable and Expected to be Exercisable at September 30, 2007	4,060,974 \$	10.52	\$ 4.63	4.56 \$	1,259,697

The aggregate intrinsic value in the table above with respect to options outstanding, exercisable and expected to be exercisable, is calculated as the difference between the Company's closing stock price of \$10.64 on the last trading day of the third quarter of 2007 and the exercise price, multiplied by the number of in-the-money options. This represents the total pre-tax intrinsic value that would have been received by the option holders had all options been fully vested and all option holders exercised their awards on September 30, 2007.

For the nine months ended September 30, 2007, the aggregate intrinsic value of the 956,841 options exercised was \$1,674,126.

Unless earlier terminated by our Board of Directors, the Stock Plan will expire on May 4, 2016. The expiration of the Stock Plan will not by itself adversely affect the rights of plan participants under awards that are outstanding at the time the Stock Plan expires. Our Board of Directors may terminate, modify or suspend the plan at any time, provided that no modification of the plan will be effective unless and until any required shareholder approval has been obtained. The Compensation Committee may terminate, modify or amend any outstanding award under the Stock Plan at any time, provided that in such event, the award holder may exercise any vested options prior to such termination of the Stock Plan or award.

### NOTE 5. EMPLOYEE PROFIT-SHARING PLAN

Prior to the adoption of the Stock Plan, the Company operated the Amended and Restated Harris & Harris Group, Inc. Employee Profit-Sharing Plan (the "2002 Plan"). Effective May 4, 2006, the 2002 Plan was terminated.

The 2002 Plan (and its predecessor) provided for profit sharing by our officers and employees equal to 20 percent of our "qualifying income" for that plan year.

As soon as practicable following the year-end, the Compensation Committee determined whether, and if so how much, qualifying income existed for a plan year. Approximately 90 percent of the amount determined by the Compensation Committee was then paid out to plan participants pursuant to the distribution percentages set forth in the 2002 Plan. The remaining payment was paid out after we finalized our tax returns for that plan year.

At September 30, 2007, and December 31, 2006, we accrued \$0 and \$261,661, respectively, for profit sharing. On March 1, 2006, the Company paid \$1,897,072 to plan participants (employees and former employees), which represented approximately 90 percent of the total estimated profit-sharing payment for 2005. The balance of \$261,661 was paid on January 31, 2007, upon finalization of our tax returns.

### **NOTE 6. INCOME TAXES**

We filed for the 1999 tax year to elect treatment as a regulated investment company ("RIC") under Subchapter M of the Internal Revenue Code of 1986 (the "Code") and qualified for the same treatment for the years 2000 through 2006. On June 20, 2007, we received SEC certification for 2006 pursuant to Section 851(e) of the Code. However, there can be no assurance that we will qualify as a RIC for 2007 or subsequent years. In addition, under certain circumstances, even if we qualified for Subchapter M treatment for a given year, we might take action in a subsequent year to ensure that we would be taxed in that subsequent year as a C Corporation, rather than as a RIC. As a RIC, we must, among other things, distribute at least 90 percent of our investment company taxable income and may either distribute or retain our realized net capital gains on investments.

Provided that a proper election is made, a corporation taxable under Subchapter C of the Code or a C Corporation that elects to qualify as a RIC continues to be taxable as a C Corporation on any gains realized within 10 years of its qualification as a RIC (the "Inclusion Period") from sales of assets that were held by the corporation on the effective date of the RIC election ("C Corporation Assets"), to the extent of any gain built into the assets on such date ("Built-In Gain"). If the corporation fails to make a proper election, it is taxable on its Built-In Gain as of the effective date of its RIC election. We had Built-In Gains at the time of our qualification as a RIC and made the election to be taxed on any Built-In Gain realized during the Inclusion Period.

We adopted FIN 48 as of January 1, 2007, the beginning of our fiscal year. As of January 1, 2007, we had unrecognized tax benefits of \$0 and did not record any cumulative effect adjustment to net assets as a result of adopting FIN 48.

For federal tax purposes, the Company's 2004 through 2006 tax years remain open for examination by the tax authorities under the normal three year statute of limitations. Generally, for state tax purposes, the Company's 2004 through 2006 tax years remain open for examination by the tax authorities under a four year statute of limitations.

For the nine months ended September 30, 2007, we paid \$74,454 in federal income tax interest and penalties related to the Built-In Gains recognized in the Company's 2005 tax year, which is included in income tax expense. During the third quarter of 2007, we paid \$851 in federal, state and local income taxes. At September 30, 2007, we had \$0 accrued for federal, state and local taxes payable by the Company.

We pay federal, state and local taxes on behalf of our wholly owned subsidiary, Harris & Harris Enterprises, Inc., which is taxed as a C Corporation. For the three months ended September 30, 2007, our income tax expense for Harris & Harris Enterprises, Inc., was \$3,232. For the three months ended September 30, 2006, our income tax benefit for Harris & Harris Enterprises, Inc., was \$7,571. For the nine months ended September 30, 2007, and 2006, our income tax expense for Harris & Harris Enterprises, Inc., was \$3,232 and \$9,475, respectively.

Continued qualification as a RIC requires us to satisfy certain investment asset diversification requirements in future years. Our ability to satisfy those requirements may not be controllable by us. There can be no assurance that we will qualify as a RIC in subsequent years.

### **NOTE 7. CAPITAL TRANSACTIONS**

On November 29, 2006, we filed a registration statement with the SEC on Form N-2 to register 4,000,000 shares of our common stock. On December 11, 2006, and on April 23, 2007, we filed amended registration statements with the SEC. On May 11, 2007, the SEC declared the registration statement effective. The common stock may be sold at prices and on terms to be set forth in one or more supplements to the prospectus from time to time.

On June 25, 2007, we completed the sale of 1,300,000 shares of our common stock for gross proceeds of \$14,027,000; net proceeds of this offering, after placement agent fees and offering costs of \$1,033,832, were \$12,993,168.

### NOTE 8. CHANGE IN NET ASSETS PER SHARE

The following table sets forth the computation of basic and diluted per share net increases in net assets resulting from operations for the three and nine months ended September 30, 2007, and September 30, 2006, respectively.

	For the Three Months Ended September 30			For the Nine Months Ended September 30			
		2007		2006		2007	2006
Numerator for increase (decrease) in net assets per share	\$	604,237	\$	(2,588,092)	\$	(9,879,567) \$	(5,525,079)
Denominator for basic and diluted weighted average shares		23,235,023		20,756,345		22,084,893	20,756,345
Basic and diluted net increase (decrease) in net assets per							
share resulting from operations	\$	0.03	\$	(0.12)	\$	(0.45) \$	(0.27)

### **NOTE 9. SUBSEQUENT EVENTS**

On October 11, 2007, we made a \$1,993,568 follow-on investment in Innovalight, Inc.

On October 16, 2007, we made a \$58,582 follow-on investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 17, 2007, we made a \$160,723 new investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 24, 2007, we made a \$50,000 new investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 30, 2007, we received proceeds of \$123,000 from the sale of the assets of AlphaSimplex Group, LLC, to Natixis Global Asset Management.

On November 7, 2007, we made an \$851,393 follow-on investment that has not yet been announced in a privately held tiny technology portfolio company.

### HARRIS & HARRIS GROUP, INC. FINANCIAL HIGHLIGHTS (Unaudited)

	Т	Three Months Ended Sept. 30			Nine Months Ended Sept. 30			
	_	2007		2006	2007		2006	
Per Share Operating Performance								
Net asset value per share, beginning								
of period	\$	5.54	\$	5.54	\$	5.42	\$	5.68
Net operating (loss)*		(0.13)		(0.14)		(0.39)		(0.22)
Net realized income (loss)		()		( )		(****)		(11)
on investments*		0.00		0.01		(0.01)		0.01
Net (increase) decrease in unrealized						()		
depreciation as a result of sales*		0.00		0.00		(0.00)		0.00
Net decrease (increase) in unrealized		0.00		0.00		(0.00)		0.00
depreciation on investments held*		0.16		0.01		(0.05)		(0.06)
•	_		_		_			
Total from investment operations*	<u></u>	0.03		(0.12)	_	(0.45)		(0.27)
Net increase as a result of stock-								
based compensation*		0.10		0.12		0.26		0.13
Net increase as a result of stock-								
offering		0.00		0.00		0.26		0.00
Net increase as a result of proceeds								
from exercise of options		0.02		0.00		0.20		0.00
Total increase from capital					_			
stock transactions		0.12		0.12		0.72		0.13
Stock transactions	_	0.12		0.12		0.72		0.13
Net asset value per share, end								
of period	\$	5.69	\$	5.54	\$	5.69	\$	5.54
•	Ψ	3.07	Ψ	3.34	Ψ	3.07	Ψ	3.34
Stock price per share, end	ф	10.64	Φ.	12.20	Ф	10.64	Φ.	12.20
of period	\$	10.64	\$	12.28	\$	10.64		12.28
Total return based on stock price (1)		(5.00)	%	11.23%	Ó	(11.99)	<b>∕</b> ₀	(11.65)%
Supplemental Data:								
Net assets, end of period								
	\$	132,442,597	\$	115,048,343	\$	132,442,597	\$	115,048,343
Ratio of expenses to average								
net assets (1)		3.0%	6	3.2%	0	8.8%	ó	5.8%
Ratio of net operating income (loss) to								
average net assets (1)		$(2.4)^{\circ}$	0/0	$(2.6)^{\circ}$	%	$(7.1)^{\circ}$	%	(3.8)%
avoluge not assets		(2.1)	/0	(2.0)	, 0	(7.1)	, 0	(3.0)/0
Cash dividend paid per share	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		2.22	_	2.22	_	0.00	<u></u>	2.22
Deemed dividend per share	\$	0.00	\$	0.00	\$	0.00	\$	0.00
Number of shares outstanding,								
end of period		23,271,858		20,756,345		23,271,858		20,756,345
•		•		•		•		•

<sup>\*</sup> Based on Average Shares Outstanding

<sup>(1)</sup> Not annualized

### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The information contained in this section should be read in conjunction with the Company's unaudited September 30, 2007 Consolidated Financial Statements and the Company's audited 2006 Consolidated Financial Statements and notes thereto.

### **Background and Overview**

We incorporated under the laws of the state of New York in August 1981. In 1983, we completed an initial public offering and invested \$406,936 in Otisville BioTech, Inc., which also completed an initial public offering later that year. In 1984, Charles E. Harris purchased a controlling interest in us, which also made him the control person of Otisville. We then divested our other assets and became a financial services company, with the investment in Otisville as the initial focus of our business activity.

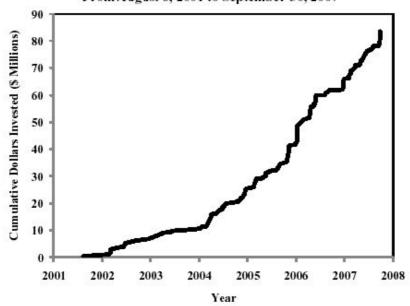
In 1992, we registered as an investment company under the 1940 Act, commencing operations as a closed-end, non-diversified investment company. In 1995, we elected to become a business development company subject to the provisions of Sections 55 through 65 of the 1940 Act.

Throughout our corporate history, we have made early stage venture capital investments in private and public companies in a variety of industries. We define venture capital investments as investments in start-up firms and small businesses with exceptional growth potential. We have invested a substantial portion of our assets in venture capital investments of development stage or start-up companies. These businesses tend to be thinly capitalized, unproven, small companies that lack management depth, have little or no history of operations and are developing unproven technologies. At September 30, 2007, \$69,270,640, or 52.30 percent, of our net assets at fair value consisted of private venture capital investments, net of unrealized depreciation of \$10,292,463. At December 31, 2006, \$53,667,831, or 47.1 percent, of our net assets at fair value consisted of private venture capital investments, net of unrealized depreciation of \$8,450,969.

Since our investment in Otisville in 1983 through September 30, 2007, we have made a total of 78 venture capital investments, including four private placement investments in securities of publicly traded companies. We have sold 44 of these 78 investments, realizing total proceeds of \$143,614,382 on our invested capital of \$51,229,202. As measured from first dollar in to last dollar out, the average and median holding periods for these 44 investments were 3.63 years and 3.19 years, respectively. As measured by the 149 separate rounds of investment within these 44 investments, the average and median holding periods for the 149 separate rounds of investment were 2.84 years and 2.44 years, respectively.

In 1994, we made our first tiny technology investment. From August 2001 through September 30, 2007, all 36 of our initial investments have been in tiny technology. From August 2001 through September 30, 2007, we have invested a total (before any subsequent write-ups, write-downs or dispositions) of \$83,520,974 in tiny technology.

### Our Cumulative Dollars Invested In Tiny Technology From August 8, 2001 to September 30, 2007



The following is a summary of our initial and follow-on investments in tiny technology from 2001 to the present. We consider a "round led" to be a round where we were the new investor or the leader of a set of new investors in an investee company. Typically, but not always, the lead investor negotiates the price and terms of a deal with the investee company.

	2001	2002	2003	2004	2005	2006	YTD 9/30/07
Total Incremental Investments	\$489,999	\$6,240,118	\$3,812,600	\$14,837,846	\$16,251,339	\$24,408,187	\$17,480,885
No. of New Investments	1	7	5	8	4	6	5
No. of Follow-On Investment Rounds	0	1	5	21	13	14	17
No. of Rounds Led	0	1	0	2	0	7	2
Average Dollar Amount - Initial	\$489,999	\$ 784,303	\$ 437,156	\$ 911,625	\$ 1,575,000	\$ 2,383,424	\$ 1,478,871
Average Dollar Amount - Follow-On	N/A	\$ 750,000	\$ 325,364	\$ 359,278	\$ 765,488	\$ 721,974	\$ 593,325
		29					

We currently have 32 tiny technology companies in our portfolio, including one tiny technology company we invested in prior to August 2001. At September 30, 2007, from first dollar in, the average and median holding periods for these 32 venture capital investments were 3.03 years and 2.80 years, respectively.

We currently have in our portfolio 28 tiny technology companies that we define as going concerns. At September 30, 2007, from first dollar in, the average and median holding periods for these 28 venture capital investments were 2.96 and 2.80 years, respectively.

We have disposed of five of our initial investments made between August 2001 and September 30, 2007. We sold one, NanoGram Devices Corp., for a gain of \$1,936,745, and we sold four for a total loss of \$5,048,043.

We value our private venture capital investments each quarter as determined in good faith by our Valuation Committee, a committee of all of our independent directors, within guidelines established by our Board of Directors in accordance with the 1940 Act. (See "Footnote to Consolidated Schedule of Investments" contained in "Consolidated Financial Statements.")

In the years 2001 through September 30, 2007, the Company recorded the following gross write-ups in privately held securities as a percentage of net assets at the beginning of the year ("BOY"), gross write-downs in privately held securities as a percentage of net assets at the beginning of the year, and net write-ups/(write-downs) in privately held securities as a percentage of net assets at the beginning of the year.

	2001	2002	2003	2004	2005	2006	YTD 9/30/07
Net Asset Value, ("BOY")	\$31,833,475	\$24,334,770	\$27,256,046	\$40,682,738	\$74,744,799	\$117,987,742	\$113,930,303
Gross Write-Downs During Year	\$ (2,532,730)	\$ (5,400,005)	\$(1,256,102)	\$(5,711,229)	\$ (3,450,236)	\$ (4,211,323)	\$ (6,870,501)
Gross Write-Ups During Year	\$ 1,528,866	\$ 285	\$ 847,578	\$ 6,288,397	\$23,485,176	\$ 279,363	\$ 5,029,008
Gross Write-Downs as a Percentage of Net Asset Value, BOY	-7.96%	6 -22.19%	6 -4.61%	% -14.04%	6 -4.62%	·6 -3.57%	6.03%
Gross Write-Ups as a Percentage of Net Asset Value, BOY	4.80%	6 0%	6 3.11%	% 15.46%	6 31.42%	0.24%	6 4.41%
Net Write-Downs/Write-Ups as a Percentage of Net Asset Value, BOY	-3.15%	6 -22.19%	% -1.49%	% 1.42%	6 26.8%	6 -3.33%	√o -1.62%
			30				

We have discretion in the investment of our capital. However, we invest primarily in illiquid equity securities of private companies. Generally, these investments take the form of preferred stock, are subject to restrictions on resale and have no established trading market. Our principal objective is to achieve long-term capital appreciation. Therefore, a significant portion of our investment portfolio provides little or no income in the form of dividends or interest. We earn interest income from fixed-income securities, including U.S. government and agency securities. The amount of interest income we earn varies with the average balance of our fixed-income portfolio and the average yield on this portfolio. Interest income is secondary to capital gains and losses in our results of operations.

We present the financial results of our operations utilizing accounting principles generally accepted in the United States for investment companies. On this basis, the principal measure of our financial performance during any period is the net increase/(decrease) in our net assets resulting from our operating activities, which is the sum of the following three elements:

<u>Net Operating Income / (Loss)</u> - the difference between our income from interest, dividends, and fees and our operating expenses.

<u>Net Realized Income / (Loss) on Investments</u> - the difference between the net proceeds of sales of portfolio securities and their stated cost, plus income from interests in limited liability companies.

<u>Net Increase / (Decrease) in Unrealized Appreciation or Depreciation on Investments</u> - the net unrealized change in the value of our investment portfolio.

Owing to the structure and objectives of our business, we generally expect to experience net operating losses and seek to generate increases in our net assets from operations through the long-term appreciation of our venture capital investments. We have relied, and continue to rely, on proceeds from sales of investments and on sales of additional shares, rather than on investment income, to defray a significant portion of our operating expenses. Because such sales are unpredictable, we attempt to maintain adequate working capital to provide for fiscal periods when there are no such sales.

### **Results of Operations**

### Three months ended September 30, 2007, as compared to the three months ended September 30, 2006

In the three months ended September 30, 2007, we had a net increase in net assets resulting from operations of \$604,237. In the three months ended September 30, 2006, we had a net decrease in net assets resulting from operations of \$2,588,092.

### **Investment Income and Expenses:**

We had net operating losses of \$3,117,595 and \$2,988,790 for the three months ended September 30, 2007, and September 30, 2006, respectively. The variation in these results is primarily owing to the changes in investment income and operating expenses, including non-cash expenses for stock-based compensation. During the three months ended September 30, 2007, and 2006, total investment income was \$743,414 and \$719,619, respectively. During the three months ended September 30, 2007, and 2006, total operating expenses were \$3,861,009 and \$3,708,409, respectively, including \$2,302,394 and \$2,470,135 in non-cash expenses for stock-based compensation.

During the three months ended September 30, 2007, as compared with the same period in 2006, investment income increased from \$719,619 to \$743,414, owing to an increase in our average holdings of U.S. government and agency securities. During the three months ended September 30, 2007, our average holdings of such securities were \$67,656,776, as compared with \$63,533,891 at September 30, 2006.

Operating expenses, including non-cash, stock-based compensation expenses, were \$3,861,009 and \$3,708,409 for the three months ended September 30, 2007, and September 30, 2006, respectively. The increase in operating expenses for the three months ended September 30, 2007, as compared to the three months ended September 30, 2006, was primarily owing to increases in salaries, benefits and stock-based compensation expense, increases in administration and operations expense and professional fees. Salaries, benefits and stock-based compensation expense increased by \$79,500, or 2.5 percent, through September 30, 2007, as compared to September 30, 2006, owing to an increase in our head count as compared with that of the same period in 2006. At September 30, 2007, we had 13 full-time employees and one part-time employee, as compared with 10 full-time employees and one part-time employee at September 30, 2006. Administration and operations expense increased by \$68,402, or 28.2 percent, through September 30, 2007, as compared to September 30, 2006, owing to an increase in NASDAQ Global Market fees of approximately \$15,000 related to the increase in our number of outstanding shares, as well as to an increase in office and travel expenses related to the increase in headcount. Professional fees increased by \$60,257, or 62.9 percent, primarily as a result of an increase in legal, accounting and consulting fees.

### Realized Income and Losses on Investments:

We had realized net gains on investments of \$14,828 and \$6,420 during the three months ended September 30, 2007, and September 30, 2006, respectively.

During the three months ended September 30, 2007, we realized net gains of \$14,828, consisting primarily of realized gains on the sale of U.S. government and agency securities and a gain realized from a distribution from Exponential Business Development Company.

During the three months ended September 30, 2006, we realized net gains of \$6,420, consisting of income from our investments in AlphaSimplex Group, LLC and Exponential Business Development Company. During the three months ended September 30, 2006, we realized a net tax benefit of \$242,352 related to taxes incurred in 2005.

### Net Unrealized Appreciation and Depreciation on Portfolio Securities:

During the three months ended September 30, 2007, net unrealized depreciation on total investments decreased by \$3,711,087, or 26.8 percent, from net unrealized depreciation of \$13,838,647 at June 30, 2007, to net unrealized depreciation of \$10,127,560 at September 30, 2007. Net unrealized depreciation on total investments decreased by \$151,928, or 2.5 percent, during the three months ended September 30, 2006, from net unrealized depreciation of \$6,057,825 at June 30, 2006, to net unrealized depreciation of \$5,905,897 at September 30, 2006.

During the three months ended September 30, 2007, net unrealized depreciation on our venture capital investments decreased by \$3,028,058, from \$13,320,521 to \$10,292,463, owing primarily to increases in the valuations of our investments in AlphaSimplex Group, LLC, of \$113,964, CSwitch, Inc., of \$48,935, Exponential Business Development Company of \$1,973, Innovalight, Inc., of \$3,218,216 and SiOnyx, Inc., of \$899,566, partially offset by decreases in the valuations of our investments in BridgeLux, Inc., of \$41,605, Chlorogen, Inc., of \$23,122, Evolved Nanomaterial Sciences, Inc., of \$438,042, Nanomix, Inc., of \$549,774, NanoOpto Corporation of \$60,000, Polatis, Inc., of \$184,323 and Questech Corporation of \$85,210. We also had an increase in the value of our investment in D-Wave Systems, Inc., of \$127,480 owing to foreign currency translation. Unrealized depreciation on our U.S. government and agency securities portfolio decreased from \$518,126 at June 30, 2007, to an unrealized appreciation of \$164,903 at September 30, 2007.

During the three months ended September 30, 2006, net unrealized depreciation on our venture capital investments increased by \$509,596, from \$4,930,090 to \$5,439,686, owing primarily to decreases in the valuation of our investments in Polatis, Inc., of \$105,503 and SiOnyx, Inc., of \$679,950 and increases in the valuations of our investments in NeoPhotonics Corporation of \$65,405 and Questech Corporation of \$190,875. We also had an unrealized loss on our investment in D-Wave Systems, Inc., of \$160, because of foreign currency translation gains or losses. Unrealized depreciation on our U.S. government and agency securities portfolio decreased by \$661,524, from \$1,127,735 at June 30, 2006, to \$466,211 at September 30, 2006.

#### Nine months ended September 30, 2007, as compared to the nine months ended September 30, 2006

In the nine months ended September 30, 2007, we had a net decrease in net assets resulting from operations of \$9,879,567. In the nine months ended September 30, 2006, we had a net decrease in net assets resulting from operations of \$5,525,079.

## **Investment Income and Expenses:**

We had net operating losses of \$8,676,380 and \$4,450,420 for the nine months ended September 30, 2007, and September 30, 2006, respectively. The variation in these results is primarily owing to the changes in investment income and operating expenses, including non-cash, stock-based compensation expenses. During the nine months ended September 30, 2007, and 2006, total investment income was \$2,033,613 and \$2,309,746, respectively. During the nine months ended September 30, 2007, and 2006, total operating expenses were \$10,709,993 and \$6,760,166, respectively, including non-cash, stock-based compensation expenses.

During the first nine months of 2007, as compared with the same period in 2006, investment income decreased from \$2,309,746 to \$2,033,613, owing to a decrease in our average holdings throughout the period of U.S. government and agency securities. During the nine months ended September 30, 2007, our average holdings of such securities were \$62,541,791, as compared with \$71,843,823 at September 30, 2006.

Operating expenses, including non-cash, stock-based compensation expenses, were \$10,709,993 and \$6,760,166 for the nine months ended September 30, 2007, and September 30, 2006, respectively. The increase in operating expenses for the nine months ended September 30, 2007, as compared to the nine months ended September 30, 2006, was primarily owing to increases in salaries, benefits and stock-based compensation expense and increases in administration and operations expense, professional fees and directors' fees and expenses. Salaries, benefits and non-cash, stock-based compensation expense increased by \$3,668,038, or 77.4 percent, through September 30, 2007, as compared to September 30, 2006, primarily as a result of an increase in non-cash expense of \$3,139,351 through September 30, 2007, associated with the Stock Plan. While the non-cash, stock-based, compensation expense for the Stock Plan increased our operating expenses by \$5,725,031, this increase was offset by a corresponding increase to our additional paid-in capital, resulting in no net impact to our net asset value. The non-cash, stock-based, compensation expense and corresponding increase to our additional paid-in capital may increase in future quarters. Salaries and benefits also increased for the nine months ended September 30, 2007, owing to an increase in our head count as compared with that of the same period in 2006. At September 30, 2007, we had 13 full-time employees and one part-time employee, as compared with 10 full-time employees and one part-time employee at September 30, 2006. Administration and operations expense increased by \$77,904, or 8.0 percent, for the nine months ended September 30, 2007, as compared with the same period in 2006 owing to increased office-related expenses and travel costs. Professional fees increased by \$189,694, or 39.2 percent, primarily as a result of an increase in legal fees, an increase in audit fees and corporate consulting costs for the audit of our compliance program. Directors' fees and expenses increased by \$67,628, or 25.4 percent, primarily as a result of additional meetings held in the period ended September 30, 2007, as compared with the period ended September 30, 2006, as well as an increase in the monthly retainers paid to Committee Chairs and the Lead Independent Director.

#### Realized Income and Losses on Investments:

During the nine months ended September 30, 2007, we realized net gains on investments of \$5,941. During the nine months ended September 30, 2006, we realized net gains on investments of \$19,873.

During the nine months ended September 30, 2007, we realized net gains of \$5,941, consisting primarily of net realized losses on the sale of U.S. government and agency securities, offset by income from our investments in AlphaSimplex Group, LLC and Exponential Business Development Company.

During the nine months ended September 30, 2006, we realized net gains of \$19,873, consisting primarily of proceeds received from the liquidation of Optiva, Inc., and proceeds received from Exponential Business Development Company, offset by net losses realized on our investment in AlphaSimplex Group, LLC. During 2005, we deemed the securities we held in Optiva, Inc., to be worthless and realized a loss of \$1,619,245. At December 31, 2005, we recorded a \$75,000 receivable for estimated proceeds from the final payment on Optiva, Inc., bridge notes. During the first quarter of 2006, we received payment of \$95,688 from these bridge notes, resulting in the realized gain of \$20,688 on Optiva, Inc. These gains were offset by a net reduction in value of \$10,757 of our investment in AlphaSimplex Group, LLC. During the nine months ended September 30, 2006, we realized tax benefits of \$222,815 for 2005 taxes.

#### Net Unrealized Appreciation and Depreciation on Investments:

During the nine months ended September 30, 2007, net unrealized depreciation on total investments increased by \$1,120,140, or 12.44 percent, from net unrealized depreciation of \$9,007,420 at December 31, 2006, to net unrealized depreciation of \$10,127,560 at September 30, 2007. During the nine months ended September 30, 2006, net unrealized depreciation on total investments increased by \$1,317,347, or 28.7 percent, from net unrealized depreciation of \$4,588,550 at December 31, 2005, to net unrealized depreciation of \$5,905,897 at September 30, 2006.

During the nine months ended September 30, 2007, net unrealized depreciation on our venture capital investments increased by \$1,841,494, from \$8,450,969 to \$10,292,463, owing primarily to decreases in the valuations of our investments in Chlorogen, Inc., of \$1,326,073, Evolved Nanomaterial Sciences, Inc., of \$2,800,000, Nanomix, Inc., of \$1,009,546, NanoOpto Corporation of \$1,475,599, Polatis, Inc., of \$9,534 and Questech Corporation of \$249,749, offset partially by increases in the valuation of our investments in AlphaSimplex Group, LLC, of \$113,964, BridgeLux, Inc., of \$328,369, CSwitch, Inc., of \$48,935, Exponential Business Development Company of \$1,973, Innovalight, Inc., of \$3,218,216, Kovio, Inc., of \$125,000 and SiOnyx, Inc., of \$899,566. We also had an increase owing to foreign currency translation of \$291,796 on our investment in D-Wave Systems, Inc. Unrealized depreciation on our U.S. government and agency securities portfolio decreased from \$556,451 at December 31, 2006, to unrealized appreciation of \$164,903 at September 30, 2007.

During the nine months ended September 30, 2006, net unrealized depreciation on our venture capital investments increased by \$920,677, from \$4,519,009 to \$5,439,686, owing primarily to decreases in the valuation of our investments in NeoPhotonics Corporation of \$254,238, Polatis, Inc., of \$105,503, SiOnyx, Inc., of \$679,950 and Zia Laser, Inc., of \$187,500, and an increase in the valuations of our investments in Crystal IS of \$19,735 and Questech Corporation of \$247,809. We also had an increase, owing to foreign currency translation, of \$43,015 on our investment in D-Wave Systems, Inc. Unrealized depreciation on our U.S. government and agency securities portfolio increased from \$69,541 at December 31, 2005, to \$466,211 at September 30, 2006.

## **Financial Condition**

## Nine Months ended September 30, 2007

At September 30, 2007, our total assets and net assets were \$136,696,479 and \$132,442,597, respectively. At December 31, 2006, they were \$118,328,590 and \$113,930,303, respectively.

At September 30, 2007, net asset value per share was \$5.69, as compared with \$5.42 at December 31, 2006. At September 30, 2007, our shares outstanding increased to 23,271,858, as compared with 21,015,017 at December 31, 2006.

Significant developments in the nine months ended September 30, 2007, included an increase in the value of our venture capital investments of \$15,602,809 and an increase in the value of our investment in U.S. government and agency obligations of \$5,019,705. The increase in the value of our venture capital investments, from \$53,667,831 at December 31, 2006, to \$69,270,640 at September 30, 2007, resulted primarily from five new and 17 follow-on investments, partially offset by a net decrease of \$1,841,494 in the net value of our venture capital investments. The increase in the value of our U.S. government and agency obligations, from \$58,656,147 at December 31, 2006, to \$63,675,852 at September 30, 2007, is primarily owing to the use of net proceeds of \$12,993,168 received through a registered stock offering and proceeds received from stock option exercises of \$9,673,662, offset by a payment of \$74,454 for federal tax interest and penalties, profit sharing payments of \$261,661, net operating expenses and by new and follow-on venture capital investments totaling \$17,480,885.

The following table is a summary of additions to our portfolio of venture capital investments during the nine months ended September 30, 2007:

New Investment	Amount
Adesto Technologies Corporation	\$ 1,147,826
Ancora Pharmaceuticals, Inc.	\$ 800,000
BioVex Group, Inc.	\$ 2,500,000
Ensemble Discovery Corporation	\$ 2,000,000
Lifco, Inc.	\$ 946,528
Follow-on Investment	
BridgeLux, Inc.	\$ 350,877
BridgeLux, Inc.	\$ 233,918
BridgeLux, Inc.	\$ 916,928
Cambrios Technologies Corporation	\$ 1,300,000
Chlorogen, Inc.	\$ 7,042
CSwitch, Inc.	\$ 32,624
CSwitch, Inc.	\$ 529,852
Kereos, Inc.	\$ 540,000
Kovio, Inc.	\$ 1,000,000
Mersana Therapeutics, Inc.	\$ 500,000
Nanomix, Inc.	\$ 680,240
NanoOpto Corporation	\$ 268,654
Nextreme Thermal Solutions, Inc.	\$ 750,000
Polatis, Inc.	\$ 17,942
Polatis, Inc.	\$ 13,454
SiOnyx, Inc.	\$ 2,445,000
Solazyme, Inc.	\$ 500,000
Total	\$ 17,480,885

The following tables summarize the fair values of our portfolios of venture capital investments and U.S. government and agency obligations, as compared with their cost, at September 30, 2007, and December 31, 2006:

Se	ptember 30, 2007	De	ecember 31, 2006
\$	79,563,103	\$	62,118,800
	10,292,463		8,450,969
\$	69,270,640	\$	53,667,831
		\$ 79,563,103 10,292,463	\$ 79,563,103 \$ 10,292,463

	September 30, 2007		December 31, 2006	
U.S. government and agency				
obligations, at cost	\$	63,510,949	\$	59,212,598
Net unrealized appreciation				
(depreciation) (1)		164,903		(556,451)
U.S. government and agency				
obligations, at value	\$	63,675,852	\$	58,656,147

<sup>&</sup>lt;sup>1)</sup>At September 30, 2007, and December 31, 2006, the net accumulated unrealized depreciation on investments was \$10,127,560 and \$9,007,420, respectively.

The following table summarizes the fair value composition of our venture capital investment portfolio at September 30, 2007, and December 31, 2006.

Category	September 30, 2007	December 31, 2006
Tiny Technology	99.9%	99.9%
Other Venture Capital Investments	0.1%	0.1%
Total Venture Capital Investments	100.0%	100.0%

## Liquidity

Our primary sources of liquidity are cash, receivables and freely marketable securities, net of short-term indebtedness. Our secondary sources of liquidity are restricted securities of companies that are publicly traded.

At September 30, 2007, and December 31, 2006, our total net primary liquidity was \$64,463,083 and \$61,323,306, respectively, and our secondary liquidity was \$0 and \$0, respectively.

The increase in our primary liquidity from December 31, 2006, to September 30, 2007, is primarily owing to the proceeds received through a registered direct stock offering from a shelf registration statement and proceeds received from stock option exercises, offset by the use of funds for investments and payment of net operating expenses. In the future, we may sell additional shares registered pursuant to our shelf registration statement.

# **Capital Resources**

On November 29, 2006, we filed a shelf registration statement with the SEC on Form N-2 to register 4,000,000 shares of our common stock. On December 11, 2006, and on April 23, 2007, we filed amended registration statements with the SEC. On May 11, 2007, the SEC declared the registration statement effective. The common stock may be sold at prices and on terms to be set forth in one or more supplements to the prospectus from time to time.

On June 25, 2007, we completed the sale of 1,300,000 shares of our common stock from our shelf registration statement for gross proceeds of \$14,027,000; net proceeds of this offering, after placement agent fees and offering costs of \$1,033,832, were \$12,993,168. We intend to use, and have been using, the net proceeds of this offering to make new investments in tiny technology, as well as for follow-on investments in our existing venture capital investments and for working capital. Through September 30, 2007, we have used \$4,464,486 of the net proceeds from this offering for these purposes.

#### **Critical Accounting Policies**

The Company's significant accounting policies are described in Note 3 to the Consolidated Financial Statements and in the Footnote to the Consolidated Schedule of Investments. Critical accounting policies are those that are both important to the presentation of our financial condition and results of operations and those that require management's most difficult, complex or subjective judgments. The Company considers the following accounting policies and related estimates to be critical:

## Stock-Based Compensation

Determining the appropriate fair-value model and calculating the fair value of share-based awards at the date of grant requires judgment. We use the Black-Scholes option pricing model to estimate the fair value of employee stock options, consistent with the provisions of SFAS No. 123(R). Management uses the Black-Scholes option pricing model because of the lack of the historical option data that is required for use in other, more complex models. Other models may yield fair values that are significantly different from those calculated by the Black-Scholes option pricing model.

Option pricing models, including the Black-Scholes model, require the use of subjective input assumptions, including expected volatility, expected life, expected dividend rate, and expected risk-free rate of return. In the Black-Scholes model, variations in the expected volatility or expected term assumptions have a significant impact on fair value. As the volatility or expected term assumptions increase, the fair value of the stock option increases. In the Black-Scholes model, the expected dividend rate and expected risk-free rate of return are not as significant to the calculation of fair value. A higher assumed dividend rate yields a lower fair value, whereas higher assumed interest rates yield higher fair values for stock options.

We use the simplified calculation of expected life described in the SEC's Staff Accounting Bulletin 107 because of the lack of historical information about option exercise patterns. Future exercise behavior could be materially different than that which is assumed by the model.

Expected volatility is based on the historical fluctuations in the Company's stock. The Company's stock has historically been volatile, which increases the fair value.

SFAS No. 123(R) requires us to develop an estimate of the number of share-based awards that will be forfeited owing to employee turnover. Quarterly changes in the estimated forfeiture rate can have a significant effect on reported share-based compensation, as the effect of adjusting the rate for all expense amortization after the grant date is recognized in the period the forfeiture estimate is changed. If the actual forfeiture rate proves to be higher than the estimated forfeiture rate, then an adjustment will be made to increase the estimated forfeiture rate, which would result in a decrease to the expense recognized in the financial statements. If the actual forfeiture rate proves to be lower than the estimated forfeiture rate, then an adjustment will be made to decrease the estimated forfeiture rate, which would result in an increase to the expense recognized in the financial statements. Such adjustments would affect our operating expenses and additional paid-in capital, but would have no effect on our net asset value.

#### Valuation of Portfolio Investments

As a business development company, we invest in illiquid securities including debt and equity securities of private companies. These investments are generally subject to restrictions on resale and generally have no established trading market. We value substantially all of our equity investments at fair value as determined in good faith by our Valuation Committee on a quarterly basis. The Valuation Committee, comprised of all of our non-interested Board members, reviews and approves the valuation of our investments within the valuation procedures established by the Board of Directors. Fair value is generally defined as the amount that an investment could be sold for in an orderly disposition over a reasonable time. Generally, to increase objectivity in valuing our assets, external measures of value, such as public markets or third-party transactions, are utilized whenever possible. Valuation is not based on long-term work-out value, nor immediate liquidation value, nor incremental value for potential changes that may take place in the future. Upon sale of investments, the values that are ultimately realized may be different from what is presently estimated. This difference could be material.

#### Pension and Post-Retirement Benefit Plan Assumptions

The Company provides a Retiree Medical Benefit Plan for employees who meet certain eligibility requirements. Several statistical and other factors that attempt to anticipate future events are used in calculating the expense and liability values related to our post-retirement benefit plans. These factors include assumptions we make about the discount rate, the rate of increase in healthcare costs, and mortality, among others.

The discount rate reflects the current rate at which the post-retirement benefit liabilities could be effectively settled considering the timing of expected payments for plan participants. In estimating this rate, we consider rates of return on high quality fixed-income investments included in published bond indexes. We consider the Moody's Aa Corporate Bond Index and the Citigroup Pension Liability Index in the determination of the appropriate discount rate assumptions. The weighted average rate we utilized to measure our post retirement benefit obligation as of December 31, 2006, and to calculate our 2007 expense was 5.75 percent, which is an increase from the 5.5 percent rate used in determining the 2006 expense.

## Recent Developments — Portfolio Companies

On October 11, 2007, we made a \$1,993,568 follow-on investment in Innovalight, Inc.

On October 16, 2007, we made a \$58,582 follow-on investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 17, 2007, we made a \$160,723 new investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 24, 2007, we made a \$50,000 new investment that has not yet been announced in a privately held tiny technology portfolio company.

On October 30, 2007, we received proceeds of \$123,000 from the sale of the assets of AlphaSimplex Group, LLC, to Natixis Global Asset Management.

On November 7, 2007, we made an \$851,393 follow-on investment that has not yet been announced in a privately held tiny technology portfolio company.

## **Forward-Looking Statements**

The information contained herein contains certain forward-looking statements. These statements include the plans and objectives of management for future operations and financial objectives, portfolio growth and availability of funds. These forward-looking statements are subject to the inherent uncertainties in predicting future results and conditions. Certain factors that could cause actual results and conditions to differ materially from those projected in these forward-looking statements are set forth herein. Other factors that could cause actual results to differ materially include the uncertainties of economic, competitive and market conditions, and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond our control. Although we believe that the assumptions underlying the forward-looking statements included herein are reasonable, any of the assumptions could be inaccurate and, therefore, there can be no assurance that the forward-looking statements included or incorporated by reference herein will prove to be accurate. Therefore, the inclusion of such information should not be regarded as a representation by us or any other person that our plans will be achieved.

## Item 3. Quantitative and Qualitative Disclosures About Market Risk

Our business activities contain elements of risk. We consider the principal types of market risk to be valuation risk and the risk associated with fluctuations in interest rates. Although we are risk-seeking rather than risk-averse in our investments, we consider the management of risk to be essential to our business.

Value, as defined in Section 2(a)(41) of the 1940 Act, is (i) the market price for those securities for which market quotations are readily available and (ii) fair value as determined in good faith by, or under the direction of, the Board of Directors for all other assets. (See the "Valuation Procedures" in the "Footnote to Consolidated Schedule of Investments" contained in "Item 1. Consolidated Financial Statements.")

Neither our investments nor an investment in us is intended to constitute a balanced investment program.

We have invested a substantial portion of our assets in private development stage or start-up companies. These private businesses tend to be based on new technology and to be thinly capitalized, unproven, small companies that lack management depth and have not attained profitability or have no history of operations. Because of the speculative nature and the lack of a public market for these investments, there is significantly greater risk of loss than is the case with traditional investment securities. We expect that some of our venture capital investments will be a complete loss or will be unprofitable and that some will appear to be likely to become successful but never realize their potential. Even when our private equity investments complete initial public offerings (IPOs), we are normally subject to lock-up agreements for a period of time, and thereafter, the market for the unseasoned publicly traded securities may be relatively illiquid.

Because there is typically no public market for our interests in the small privately held companies in which we invest, the valuation of the equity interests in that portion of our portfolio is determined in good faith by our Valuation Committee, comprised of the independent members of our Board of Directors, in accordance with our Valuation Procedures. In the absence of a readily ascertainable market value, the determined value of our portfolio of equity interests may differ significantly from the values that would be placed on the portfolio if a ready market for the equity interests existed. Any changes in valuation are recorded in our consolidated statements of operations as "Net increase (decrease) in unrealized appreciation on investments." Changes in valuation of any of our investments in privately held companies from one period to another may be volatile.

We also invest in short-term money market instruments, and both short and long-term U.S. government and agency securities. To the extent that we invest in short and long-term U.S. government and agency securities, changes in interest rates result in changes in the value of these obligations which result in an increase or decrease of our net asset value. The level of interest rate risk exposure at any given point in time depends on the market environment, the expectations of future price and market movements, and the quantity and duration of both the short and long-term U.S. government and agency securities held by the Company, and it will vary from period to period. If the average interest rate on U.S. government and agency securities at September 30, 2007, were to increase by 25, 75 and 150 basis points, the weighted average value of these securities held by us at September 30, 2007, would decrease by approximately \$180,364, \$541,091 and \$1,082,182, respectively, and our net asset value would decrease correspondingly.

Most of our investments are denominated in U.S. dollars. We currently have one investment denominated in Canadian dollars. We are exposed to foreign currency risk related to potential changes in foreign currency exchange rates. The potential loss in fair value on this investment resulting from a 10 percent adverse change in quoted foreign currency exchange rates is \$200,824 at September 30, 2007.

In addition, in the future, we may from time to time opt to borrow money to make investments. Our net investment income will be dependent upon the difference between the rate at which we borrow funds and the rate at which we invest such funds. As a result, there can be no assurance that a significant change in market interest rates will not have a material adverse effect on our net investment income in the event we choose to borrow funds for investing purposes.

#### **Item 4. Controls and Procedures**

(a) Disclosure Controls and Procedures. As of the end of the period covered by this report, the Company's management, under the supervision and with the participation of our chief executive officer and chief financial officer, conducted an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures (as required by Rules 13a-15 of the 1934 Act). Disclosure controls and procedures means controls and other procedures of an issuer that are designed to ensure that information required to be disclosed by the issuer in the reports that it files or submits under the 1934 Act is recorded, processed, summarized and reported, within time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the issuer's management, as appropriate, to allow timely decisions regarding required disclosures. As of September 30, 2007, based upon this evaluation of our disclosure controls and procedures, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective.

(b) Changes in Internal Control Over Financial Reporting. There have not been any changes in the Company's internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the third quarter of 2007 to which this report relates that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

#### PART II. OTHER INFORMATION

#### Item 1A. Risk Factors

Investing in our common stock involves significant risks relating to our business and investment objective. You should carefully consider the risks and uncertainties described in our Annual Report on Form 10-K for the year ended December 31, 2006, before you purchase any of our common stock. The risks described in our Annual Report on Form 10-K are not the only risks facing our Company. Unknown additional risks and uncertainties, or ones that we currently consider immaterial, may also impair our business. If any of these risks or uncertainties materialize, our business, financial condition or results of operations could be materially adversely affected. In this event, the trading price of our common stock could decline, and you could lose all or part of your investment.

# Our portfolio companies may generate revenues from the sale of non-tiny technology-enabled products.

We consider a company to be a tiny technology company if a product or products, or intellectual property covering a product or products, that we consider to be at the microscale or smaller is material to its business plan. The core business of some of these companies may not be tiny technology-enabled products, and, therefore, their success or failure may not be dependent upon the tiny technology aspects of their business. In addition to developing products that we consider tiny technology, some of these companies may also develop products that we do not consider enabled by tiny technology. Some of these companies will generate revenues from the sale of non-tiny technology-enabled products. Additionally, it is possible that a portfolio company may decide to change its business focus after our initial investment and decide to develop and commercialize non-tiny technology-enabled products.

## Item 6. Exhibits

- 10.1 Amended and Restated Employment Agreement between Harris & Harris Group, Inc. and Charles E. Harris, dated August 2, 2007, incorporated by reference as Exhibit 10.1 to the Company's Form 8-K filed on August 3, 2007.
- 10.2 Amended and Restated Severance Compensation Agreement, dated August 2, 2007, incorporated by reference as Exhibit 10.2 to the Company's Form 8-K filed on August 3, 2007.
- 10.3 Amended and Restated Supplemental Executive Retirement Plan, dated August 2, 2007, incorporated by reference as Exhibit 10.3 to the Company's Form 8-K filed on August 3, 2007.
- 10.4 Amended and Restated Harris & Harris Group, Inc. Executive Mandatory Retirement Benefit Plan, incorporated by reference as Exhibit 10.4 to the Company's Form 8-K filed on August 3, 2007.

- 31.01\* Certification of CEO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.02\* Certification of CFO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.01\* Certification of CEO and CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

\*filed herewith

# **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Harris & Harris Group, Inc.

By: /s/ Douglas W. Jamison

Douglas W. Jamison President and Chief Financial Officer

By: /s/ Patricia N. Egan

Patricia N. Egan Chief Accounting Officer and Vice President

Date: November 8, 2007

# EXHIBIT INDEX

Exhibit No.	Description
31.01	Certification of CEO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.02	Certification of CFO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.01	Certification of CEO and CFO pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
	46

## Certification of Chief Executive Officer Pursuant to Exchange Act Rule 13a-14(a) or 15d-14(a)

- I, Charles E. Harris, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Harris & Harris Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

# /s/ Charles E. Harris

Name: Charles E. Harris Title: Chief Executive Officer Date: November 8, 2007

# Certification of Chief Financial Officer Pursuant to Exchange Act Rule 13a-14(a) or 15d-14(a)

- I, Douglas W. Jamison, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Harris & Harris Group, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ Douglas W. Jamison

Name: Douglas W. Jamison Title: Chief Financial Officer Date: November 8, 2007

# Certification of CEO and CFO Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Quarterly Report on Form 10-Q of Harris & Harris Group, Inc. (the "Company") for the quarterly period ended September 30, 2007, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Charles E. Harris, as Chief Executive Officer of the Company, and Douglas W. Jamison, as Chief Financial Officer of the Company, each hereby certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to the best of his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Charles E. Harris

Name: Charles E. Harris Title: Chief Executive Officer Date: November 8, 2007

/s/ Douglas W. Jamison

Name: Douglas W. Jamison Title: Chief Financial Officer Date: November 8, 2007