SECURITIES AND EXCHANGE COMMISSION

FORM N-Q

Quarterly schedule of portfolio holdings of registered management investment company filed on Form N-Q

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FILER

SCHWAB INVESTMENTS

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

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-6200

Schwab Investments – Schwab Global Real Estate Fund

(Exact name of registrant as specified in charter)

211 Main Street, San Francisco, California 94105 (Address of principal executive offices) (Zip code)

Marie Chandoha
Schwab Investments

211 Main Street, San Francisco, California 94105

(Name and address of agent for service)

Registrant's telephone number, including area code: (415) 636-7000

Date of fiscal year end: February 28

Date of reporting period: September 1, 2012 - November 30, 2012

Item 1. Schedule of Investments.

Schwab Investments Schwab Global Real Estate Fund™

Portfolio Holdings as of November 30, 2012 (Unaudited)

The following are the portfolio holdings as of the report date. For more information, please refer to the fund's semiannual or annual shareholder reports.

Holdings by Catagony	Cost (\$)	Value (\$)
Holdings by Category 98 .1% Common Stock		
0 .0% Rights	187,023,997	210,830,309 4,152
0 .4% Other Investment Company	951.490	954,450
1 .2% Short-Term Investment	2,625,887	2,625,887
99 .7% Total Investments	190,601,374	214,414,798
0 .3% Other Assets and Liabilities, Net		621,887
100.0% Net Assets		215,036,685
Security	Number of Shares	Value (\$)
Common Stock 98.1% of net assets		
Australia 7.5%		
D. J.F. 444 7 7 70		
Real Estate 7.5% Commonwealth Property Office Fund	1,315,260	1,401,067
Dexus Property Group	1,241,328	1,302,993
Goodman Group	341,300	1,645,823
Investa Office Fund	195,100	590,769
Westfield Group	666,640	7,257,244
Westfield Retail Trust	1,278,141	3,991,302
	.,,	16,189,198
		10,103,130
Austria 0.6%		
Real Estate 0.6%	000 400	4 9 4 7 9 9 7
Immofinanz AG *	333,400	1,347,827
Brazil 2.7%		
Consumer Durables & Apparel 0.2%		
MRV Engenharia e Participacoes S.A.	35,200	186,312
Rossi Residencial S.A.	176,700	337,391
		523,703
Real Estate 2.5%		
BR Properties S.A.	256,900	3,029,708
Multiplan Empreendimentos Imobiliarios S.A.	82,850	2,287,603
Multiplati Empreendimentos imobilianos 5.A.	02,030	
		5,317,311
		5,841,014
Canada 4.6%		
Real Estate 4.6%		
Boardwalk Real Estate Investment Trust	33,379	2,166,014
Brookfield Canada Office Properties	28,096	840,038
Brookfield Office Properties, Inc.	215,663	3,560,551
Canadian Apartment Properties Real Estate Investment Trust	79,414	1,913,899
Canadian Real Estate Investment Trust	26,693	1,117,056
InnVest Real Estate Investment Trust	50,000	217,949
	·	•

Mainstreet Equity Corp. *	800	26,029 9,841,536	
Chile 0.9%			
Real Estate 0.9% Parque Arauco S.A.	883,260	1,965,045	
China 0.9%		_	
Consumer Services 0.2% Home Inns & Hotels Management, Inc. ADR *	16,200	435,456	
Real Estate 0.7% Guangzhou R&F Properties Co., Ltd., Class H	924,800	1,576,927 2,012,383	
France 4.2%			
Real Estate 4.2% ICADE Unibail-Rodamco SE	12,300 33,837	1,112,334 7,949,687 9,062,021	
Germany 2.3%			
Real Estate 2.3% Alstria Office REIT-AG Deutsche Wohnen AG	80,200 203,549	984,944 3,937,811 4,922,755	
Hong Kong 11.5%			
Consumer Services 0.7% Mandarin Oriental International Ltd. Shangri-La Asia Ltd.	83,100 732,000	114,678 1,416,729 1,531,407	

Schwab Global Real Estate Fund

Portfolio Holdings (Unaudited) continued

Security	Number of Shares	Value (\$)
Real Estate 10.8% China Overseas Land & Investment Ltd. Country Garden Holdings Co. Ltd. * Hang Lung Properties Ltd. Hongkong Land Holdings Ltd. Kerry Properties Ltd. New World Development Co., Ltd. Sun Hung Kai Properties Ltd. The Link REIT The Wharf Holdings Ltd. Yuexiu Real Estate Investment Trust	788,000 3,011,000 988,300 350,700 460,000 928,500 239,454 250,000 524,000 1,502,000	2,332,564 1,436,811 3,620,106 2,291,589 2,346,595 1,470,556 3,503,053 1,356,126 4,031,497 720,763 23,109,660 24,641,067
indonesia 0.9%		
Real Estate 0.9% Lippo Karawaci Tbk PT Summarecon Agung Tbk PT	8,878,000 4,272,500	989,608 <u>854,505</u> 1,844,113
Israel 0.7%		
Real Estate 0.7% Azrieli Group Japan 9.8%	61,300	1,490,931
Real Estate 9.8% Global One Real Estate Investment Corp. Japan Hotel REIT Investment Corp. Japan Logistics Fund, Inc. Japan Real Estate Investment Corp. Mitsubishi Estate Co., Ltd. Mitsui Fudosan Co., Ltd. Mori Trust Sogo Reit, Inc. Sumitomo Realty & Development Co., Ltd.	200 4,000 200 107 217,300 362,400 58 130,500	1,212,502 1,171,950 1,750,296 1,052,183 4,206,075 7,596,432 487,379 3,568,989 21,045,806
Malaysia 0.3%		
Real Estate 0.3% SP Setia Bhd Sunway Real Estate Investment Trust	61,200 1,211,400	61,205 581,839 643,044
Mexico 0.3%		
Consumer Durables & Apparel 0.3% Consorcio ARA, S.A.B. de C.V. * Urbi, Desarrollos Urbanos, S.A.B. de C.V. *	1,526,700 320,400	453,284 185,054 638,338
New Zealand 0.2%		

Real Estate 0.2% Kiwi Income Property Trust	405,800	389,933
Philippines 2.0%		
Real Estate 2.0% Robinsons Land Corp. SM Prime Holdings, Inc.	2,170,500 8,568,125	1,009,734 3,262,764 4,272,498
Singapore 4.5%		
Real Estate 4.5% CapitaCommercial Trust CapitaMall Trust CDL Hospitality Trusts Global Logistic Properties Ltd. Keppel REIT Starhill Global REIT South Africa 0.7%	1,383,700 490,000 1,111,300 1,455,700 720,000 1,755,000	1,836,125 831,457 1,753,340 3,349,043 725,258 1,085,219 9,580,442
Oddi Airida V. 70		_
Real Estate 0.7% Growthpoint Properties Ltd.	535,800	1,476,548
Sweden 2.0%		
Real Estate 2.0% Fabege AB Hufvudstaden AB, A Shares United Kingdom 3.7%	161,100 213,300	1,658,631 2,727,144 4,385,775
onited Kingdom 5.7 /6		
Real Estate 3.7% British Land Co., plc Land Securities Group plc Raven Russia Ltd. * Segro plc Shaftesbury plc	520,600 161,788 303,800 147,600 49,500	4,590,723 2,095,858 303,478 559,041 440,000 7,989,100
United States 37.8%		
Consumer Services 0.9% Starwood Hotels & Resorts Worldwide, Inc.	36,415	1,964,953
Real Estate 36.9% Alexandria Real Estate Equities, Inc. American Assets Trust, Inc. American Tower Corp. Associated Estates Realty Corp.	67,259 23,200 27,600 189,100	4,568,231 631,736 2,068,068 2,861,083
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Schwab Global Real Estate Fund

Portfolio Holdings (Unaudited) continued

	Number	Value
Security	of Shares	(\$)
AvalonBay Communities, Inc.	19,224	2,533,531
Boston Properties, Inc.	47,951	4,921,211
Colonial Properties Trust	46,800	954,720
DiamondRock Hospitality Co.		
	209,300	1,829,282
Duke Realty Corp.	77,180	1,041,930
EPR Properties	14,100	639,435
Equity Lifestyle Properties, Inc.	8,800	577,632
Equity Residential	59,000	3,275,090
Essex Property Trust, Inc.	33,766	4,743,785
General Growth Properties, Inc.	80,700	1,563,159
Glimcher Realty Trust	225,200	2,414,144
HCP, Inc.	65,948	2,970,957
Host Hotels & Resorts, Inc.	203,153	2,984,318
Hudson Pacific Properties, Inc.	59,400	1,150,578
Kite Realty Group Trust	39,200	209,328
LaSalle Hotel Properties	129,608	3,124,849
Mack-Cali Realty Corp.	23,400	591,552
Pebblebrook Hotel Trust	42,700	890,295
ProLogis, Inc.	76,771	2,605,608
Public Storage	14,006	1,969,804
Rayonier, Inc.	12,600	627,984
Regency Centers Corp.	25,200	1,180,620
Sabra Health Care REIT, Inc.	15,600	338,520
Simon Property Group, Inc.	47,381	7,208,072
SL Green Realty Corp.	68,100	5,133,378
Sunstone Hotel Investors, Inc. *	93,900	969,048
Taubman Centers. Inc.	17,200	1,332,484
The Macerich Co.	44,600	2,519,900
UDR, Inc.	67,803	1,560,147
	62,067	
Ventas, Inc.		3,950,565
Vornado Realty Trust	17,722	1,354,492
Weingarten Realty Investors	73,232	1,990,446
		79,285,982
		81,250,935
Total Common Stock		·
(Cost \$187,023,997)		210,830,309
Rights 0.0% of net assets		
D		
Brazil 0.0%		
Consumer Durables & Apparel 0.0%		
Rossi Residencial S.A. *	98,564	4,152
Total Rights	·	<u> </u>
(Cost \$-)		4,152
(,		
Other Investment Company 0.4% of net assets		
United States 0.4%		
United States 0.4% iShares Dow Jones US Real Estate Index Fund	15,000	954.450
	15,000	954,450
Total Other Investment Company		054.450
(Cost \$951,490)		954,450
Security	Face Amount	Value
Rate, Maturity Date	Local Currency	(\$)

End of Investments.

At 11/30/12, the tax basis cost of the fund's investments was \$193,116,624 and the unrealized appreciation and depreciation were \$25,345,137 and (\$4,046,963), respectively, with a net unrealized appreciation of \$21,298,174.

As of 11/30/12, the values of certain foreign securities held by the fund aggregating \$107,335,293 were adjusted from their closing market values in accordance with international fair valuation procedures approved by the fund's Board of Trustees.

* Non-income producing security.

Under procedures approved by the fund's Board of Trustees (the "Board"), the investment adviser has formed a Pricing Committee to administer the pricing and valuation of portfolio securities and other assets and to ensure that prices used for internal purposes or provided by third parties reasonably reflect fair market value. Among other things, these procedures allow the fund to utilize independent pricing services, quotations from securities and financial instrument dealers and other market sources to determine fair value.

The fund values the securities in its portfolio every business day. The fund uses the following policies to value various types of securities:

Securities traded on an exchange or over-the-counter: valued at the closing value for the day, or, on days when no closing value has been reported at halfway between the most recent bid and ask quotes. Securities that are primarily traded

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Portfolio Holdings (Unaudited) continued

on foreign exchanges are valued at the official closing price or the last sales price on the exchange where the securities are principally traded with these values then translated into U.S. dollars at the current exchange rate, unless these securities are fair valued as discussed below.

Securities for which no quoted value is available: The Board has adopted procedures to fair value the fund's securities when market prices are not "readily available" or are unreliable. For example, the fund may fair value a security when it is de-listed or its trading is halted or suspended; when a security's primary pricing source is unable or unwilling to provide a price; or when a security's primary trading market is closed during regular market hours. The fund makes fair value determinations in good faith in accordance with the fund's valuation procedures. The Pricing Committee considers a number of factors, including unobservable market inputs when arriving at fair value. The Pricing Committee may employ techniques such as the review of related or comparable assets or liabilities, related market activity, recent transactions, market multiples, book values, transactional back-testing, disposition analysis and other relevant information. The Pricing Committee regularly reviews these inputs and assumptions to calibrate the valuations. The Board convenes on a regular basis to review fair value determinations made by the fund pursuant to the procedures.

International fair valuation: The Board has adopted procedures to fair value foreign equity securities that are traded in markets that close prior to the fund valuing its holdings. By fair valuing securities whose prices may have been affected by events occurring after the close of trading, the fund seeks to establish prices that investors might expect to realize upon the current sales of these securities. This methodology is designed to deter "arbitrage" market timers, who seek to exploit delays between the change in the value of the fund's portfolio holdings and the net asset value of the fund's shares, and seeks to help ensure that the prices at which the fund's shares are purchased and redeemed are fair and do not result in dilution of shareholder interest or other harm to shareholders. When fair value pricing is used at the open or close of a reporting period, it may cause a temporary divergence between the return of the fund and that of its comparative index or benchmark. The fund makes fair value determinations in good faith in accordance with the fund's valuation procedures. Due to the subjective and variable nature of fair value pricing, there can be no assurance that a fund could obtain the fair value assigned to the security upon the sale of such security. The Board regularly reviews fair value determinations made by the fund pursuant to the procedures.

Futures and forward foreign currency exchange contracts: valued at their settlement prices as of the close of their exchanges (for futures) or at a value based on that day's forward exchange rates (for forwards).

Short-term securities (60 days or less to maturity): valued at amortized cost, which approximates market value.

Underlying funds: valued at their respective net asset values.

In accordance with the authoritative guidance on fair value measurements and disclosures under generally accepted accounting principles in the United States of America (GAAP), the fund discloses the fair value of its investments in a hierarchy that prioritizes the inputs to valuation techniques used to measure the fair value. The hierarchy gives the highest priority to valuations based upon unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to valuations based upon unobservable inputs that are significant to the valuation (Level 3 measurements). If the fund determines that either the volume and/or level of activity for an asset or liability has significantly decreased (from normal conditions for that asset or liability) or price quotations or observable inputs are not associated with orderly transactions, increased analysis and management judgment will be required to estimate fair value.

The three levels of the fair value hierarchy are as follows:

Level 1 – quoted prices in active markets for identical securities – Investments whose values are based on quoted market prices in active markets, and whose values are therefore classified as Level 1 prices, include active listed equities and futures contracts.

Level 2 – other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.) – Investments that trade in markets that are not considered to be active, but whose values are based on quoted market prices, dealer quotations or valuations provided by alternative pricing

sources supported by observable inputs are classified as Level 2 prices. These generally include U.S. government and sovereign obligations, most government agency securities, investment-grade corporate bonds, certain mortgage products, less liquid listed equities, and state, municipal and provincial obligations. In addition, international securities whose markets close hours before the funds value their holdings may require fair valuations due to significant movement in the U.S. markets occurring after the daily

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Schwab Global Real Estate Fund

Portfolio Holdings (Unaudited) continued

close of the foreign markets. The Board has approved a vendor that calculates fair valuations of international equity securities based on a number of factors that appear to correlate to the movements in the U.S. markets. As investments whose values are classified as Level 2 prices include positions that are not traded in active markets and/or are subject to transfer restrictions, valuations may be adjusted to reflect illiquidity and/or non-transferability, which are generally based on available market information.

Level 3 – significant unobservable inputs (including the fund's own assumption in determining the fair value of investments) – Investments whose values are classified as Level 3 prices have significant unobservable inputs, as they may trade infrequently or not at all. When observable prices are not available for these securities, the fund uses one or more valuation techniques for which sufficient and reliable data is available. The inputs used by the fund in estimating the value of Level 3 prices may include the original transaction price, quoted prices for similar securities or assets in active markets, completed or pending third-party transactions in the underlying investment or comparable issuers, and changes in financial ratios or cash flows. Level 3 prices may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the fund in the absence of market information. Assumptions used by the fund due to the lack of observable inputs may significantly impact the resulting fair value and therefore the fund's results of operations.

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Portfolio Holdings (Unaudited) continued

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. The following is a summary of the inputs used to value the fund's investments as of November 30, 2012:

	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs	
Description	(Level 1)	(Level 2)	(Level 3)	Total ²
Common Stock				
Australia ¹	\$-	\$16,189,198	\$-	\$16,189,198
Austria1	_	1,347,827	_	1,347,827
Brazil ¹	5,841,014	_	_	5,841,014
Canada ¹	9,841,536	_	_	9,841,536
Chile ¹	1,965,045	_	_	1,965,045
China ¹	_	1,576,927	_	1,576,927
Consumer Services	435,456	_	_	435,456
France ¹	_	9,062,021	_	9,062,021
Germany				
Real Estate	984,944	3,937,811	_	4,922,755
Hong Kong ¹	_	23,109,660	_	23,109,660
Consumer Services	114,678	1,416,729	_	1,531,407
Indonesia1	_	1,844,113	_	1,844,113
Israel ¹	_	1,490,931	_	1,490,931
Japan ¹	_	21,045,806	_	21,045,806
Malaysia1	643,044	_	_	643,044
Mexico ¹	638,338	_	_	638,338
New Zealand ¹	_	389,933	_	389,933
Philippines1	_	4,272,498	_	4,272,498
Singapore ¹	_	9,580,442	_	9,580,442
South Africa1	1,476,548	_	_	1,476,548
Sweden1	_	4,385,775	_	4,385,775
United Kingdom				
Real Estate	303,478	7,685,622	_	7,989,100
United States1	81,250,935	_	_	81,250,935
Rights1	4,152	_	_	4,152
Other Investment Company	954,450	_	_	954,450
Short-Term Investment ¹	_	2,625,887	_	2,625,887
Total	\$104,453,618	\$109,961,180	<u>\$-</u>	\$214,414,798

¹ As categorized in Portfolio Holdings.

The fund's policy is to recognize transfers between Level 1, Level 2 and Level 3 as of the beginning of the fiscal year. There were no transfers between Level 1, Level 2 and Level 3 for the period ended November 30, 2012.

REG406025NOV12

² The fund had no Other Financial Instruments.

Item 2. Controls and Procedures.

Based on their evaluation of Registrant's disclosure controls and procedures, as of a date within 90 days of the filing date, Registrant's Chief Executive Officer, Marie Chandoha and Registrant's Principal Financial Officer, George Pereira, have concluded that Registrant's disclosure controls and procedures are: (i) reasonably designed to ensure that information required to

- (a) be disclosed in this report is appropriately communicated to Registrant's officers to allow timely decisions regarding disclosures required in this report; (ii) reasonably designed to ensure that information required to be disclosed in this report is recorded, processed, summarized and reported in a timely manner; and (iii) are effective in achieving the goals described in (i) and (ii) above.
- During Registrant's last fiscal quarter, there have been no changes in Registrant's internal control over financial reporting (as (b) defined in Rule 30a-3(d) under the Act (17 CFR 270.30a-3(d)) that the above officers believe to have materially affected, or to be reasonably likely to materially affect, Registrant's internal control over financial reporting.

Item 3. Exhibits.

Separate certifications for Registrant's principal executive officer and principal financial officer, as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2(a)), are attached.

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Schwab Investments

By: /s/ Marie Chandoha
Marie Chandoha
Chief Executive Officer

Date: 1/24/2013

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Marie Chandoha
Marie Chandoha
Chief Executive Officer

Date: 1/24/2013

By: /s/ George Pereira
George Pereira

Principal Financial Officer

Date: 1/24/2013

CERTIFICATIONS

- I, Marie Chandoha, certify that:
- 1. I have reviewed this report on Form N-Q of Schwab Investments Schwab Global Real Estate Fund;
- 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
- 2. 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 schedules of investments included in this report fairly present in all material respects the investments of the registrant as of the end of the fiscal quarter for which the report is filed;
- The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) 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 a date within 90 days prior to the filing date of 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 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 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.

Date: 1/24/13	/s/ Marie Chandoha
	Marie Chandoha
	President and Chief Executive Officer

CERTIFICATIONS

- I, George Pereira, certify that:
- 1. I have reviewed this report on Form N-Q of Schwab Investments Schwab Global Real Estate Fund;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact
- 2. 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 schedules of investments included in this report fairly present in all material respects the investments of the registrant as of the end of the fiscal quarter for which the report is filed;
- The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940) and internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) 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 a date within 90 days prior to the filing date of 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 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 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.

Date: 1/24/13	/s/ George Pereira	
	George Pereira	
	Treasurer and Principal Financial Officer	