SHELTON GREATER CHINA FUND Form N-Q April 27, 2012

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

FORM N-Q QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-05617

Shelton Greater China Fund (Exact name of registrant as specified in charter)

44 Montgomery Street, Suite 2100 San Francisco, California 94104-4708 (Address of principal executive offices) (Zip code)

> Teresa Axelson 44 Montgomery Street, Suite 2100 San Francisco, California 94104-4708 (Name and address of agent for service)

Registrant's telephone number, including area code: (800) 955-9988

Date of fiscal year end: December 31 Date of reporting period: March 31, 2012

ITEM 1. SCHEDULE OF INVESTMENTS

SHELTON GREATER CHINA FUND

Security Description Common Stock (98.61%)	Shares	Value
Basic Materials (4.69%) Chemicals (4.69%) China Petrochemical Development Corp Formosa Chemicals & Fibre Corp Formosa Plastics Corp Nan Ya Plastics Corp	300,000 50,897 150,271 200,968	\$338,986 148,650 442,445 454,169 1,384,250
Total Basic Materials		1,384,250
Communications (9.86%) Internet (1.89%) Tencent Holdings Ltd	20,000	557,848
Telecommunications (7.97%) China Mobile Ltd China Unicom Hong Kong Ltd Chunghwa Telecom Co Ltd HTC Corp Taiwan Mobile Co Ltd	130,000 100,000 80,000 20,561 30,000	1,430,485 169,466 246,387 415,894 91,379 2,353,611
Total Communications		2,911,459
Consumer, Cyclical (8.42%) Auto Manufacturers (0.61%) Dongfeng Motor Group Co Ltd Auto Parts & Equipment (0.62%)	100,000	180,541
Xinyi Glass Holdings Ltd	300,000	183,116
Distribution/Wholesale (1.17%) Li & Fung Ltd	150,000	344,213
Home Furnishings (1.15%) Haier Electronics Group Co Ltd*	300,000	339,963
Lodging (0.66%) Sands China Ltd	50,000	195,414
Retail (3.70%)		

Emperor Watch & Jewellery Ltd Maoye International Holdings Ltd* Sa Sa International Holdings Ltd Sun Art Retail Group Ltd* Taiwan FamilyMart Co Ltd	3,000,000 1,000,000 100,000 100,000 30,000	475,176 266,562 57,948 135,470 157,550 1,092,706
Textiles (0.51%) International Taifeng Holdings Ltd Total Consumer, Cyclical	400,000	148,863 2,484,816
Consumer, Non-Cyclical (4.97%) Cosmetics/Personal Care (1.05%) Vinda International Holdings Ltd	200,000	309,057

SHELTON GREATER CHINA FUND

Security Description	Shares	Value
Food (3.20%) Shenguan Holdings Group Ltd	500,000	296,180
Standard Foods Corp	100,500	342,213
Uni-President Enterprises Corp	60,000	83,044
Want Want China Holdings Ltd	200,000	223,551
		944,988
Pharmaceuticals (0.72%)		
TTY Biopharm Co Ltd	50,000	213,454
Total Consumer, Non-Cyclical		1,467,499
Diversified (1.69%)		
Holding Companies (1.69%)	7 0.000	100.610
Hutchison Whampoa Ltd	50,000	499,643
Total Diversified		499,643
Energy (8.70%)		
Coal (1.71%)		
China Shenhua Energy Co Ltd	120,000	506,081
Oil & Gas (6.99%)		
China Petroleum & Chemical Corp	300,000	326,828
CNOOC Ltd	500,000	1,027,616
PetroChina Co Ltd	500,000	706,969
		2,061,413
Total Energy		2,567,494
Financial (31.18%)		
Banks (12.72%)	4 700 000	604 700
Bank of China Ltd	1,500,000	604,593
BOC Hong Kong Holdings Ltd China Construction Bonk Com	200,000	552,440
China Construction Bank Corp Hang Seng Bank Ltd	1,600,000 20,000	1,236,229 265,789
Industrial & Commercial Bank of China	1,700,000	1,096,767
industrial & Commercial Bank of Cinna	1,700,000	3,755,818
Diversified Financial Services (5.01%)		
Chinatrust Financial Holding Co Ltd	271,965	170,931
Fubon Financial Holding Co Ltd	350,224	394,550
Hong Kong Exchanges and Clearing Ltd	30,000	504,150
Mega Financial Holding Co Ltd	200,000	141,286
Taiwan Acceptance Corp	50,000	104,186

Yuanta Financial Holding Co Ltd*	306,691	159,505 1,474,608
Insurance (6.44%)		
AIA Group Ltd	150,000	549,543
China Life Insurance Co Ltd	100,000	259,479
China Pacific Insurance Group Co Ltd	150,000	464,552
PICC Property & Casualty Co Ltd	20,000	23,797
Ping An Insurance Group Co	80,000	604,722
		1,902,093

SHELTON GREATER CHINA FUND

Security Description Paul Forte (7.01%)	Shares	Value
Real Estate (7.01%) China Overseas Land & Investment Ltd Hang Lung Properties Ltd Hysan Development Co Ltd Kerry Properties Ltd Link REIT Sun Hung Kai Properties Ltd	200,000 100,000 70,000 60,000 60,000 40,000	380,141 366,362 280,341 270,039 223,294 497,067
Swire Properties Ltd*	21,000	52,192 2,069,436
Total Financial		9,201,955
Industrial (17.71%) Electronics (10.82%)		
AAC Technologies Holdings Inc	400,000	1,086,852
AU Optronics Corp	300,000	138,745
Hon Hai Precision Industry Co Ltd	250,399	971,410
Radiant Opto-Electronics Corp	60,000 80,500	266,310 184,923
Silitech Technology Corp Taiwan Surface Mounting Technology Co Ltd	150,000	344,576
Tripod Technology Corp	60,000	201,257
Tripod Technology Corp	00,000	3,194,073
Engineering & Construction (3.01%) Cheung Kong Infrastructure Holdings Ltd China State Construction International Holdings Ltd	100,000 300,000	608,457 279,311
		887,768
Environmental Control (1.11%)	700 000	220.017
China Everbright International Ltd	700,000	329,017
Machinery-Diversified (2.24%)		
First Tractor Co Ltd	150,000	151,052
Shanghai Electric Group Co Ltd	1,000,000	508,657
		659,709
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Miscellaneous Manufuring (0.53%)	0.000	157.011
Largan Precision Co Ltd	8,000	157,211
Total Industrial		5,227,778
Technology (9.86%) Computers (2.83%)		
Asustek Computer Inc	60,000	566,162
Lenovo Group Ltd	300,000	270,039

		836,201
Semiconductors (7.03%) Chipbond Technology Corp MediaTek Inc Taiwan Semiconductor Manufacturing Co Ltd	306,000 25,000 500,284	396,568 239,289 1,439,093 2,074,950
Total Technology		2,911,151
Utilities (1.53%) Electric (0.83%) CLP Holdings Ltd Power Assets Holdings Ltd	20,000 10,000	172,557 73,401 245,958

SHELTON GREATER CHINA FUND

Security Description	Shares	Value
Gas (0.70%)	00.000	207.000
Hong Kong & China Gas Co Ltd	80,000	205,008
Total Utilities		450,966
Total Common Stock (Cost \$27,329,812)		29,107,011
Rights and Warrants (0.00%) Financial (0.00%)		
Chinatrust Financial Holding Co Ltd rights 04/03/12	13,589	1,036
Total Rights and Warrants (Cost \$0)		1,036
Short-Term Investments (1.57%) Time Deposit (1.57%)		
HSBC Bank USA, Grand Cayman, 0.03%, Due 04/02/12		462,473
Total Short-Term Investments (Cost \$462,473)		462,473
Total Investments (Cost \$27,792,285) (a) (100.18%)		29,570,520
Liabilities in Excess of Other Assets (-0.18%) Net Assets (100.00%)		(52,425) \$29,518,095
Security Description Forward Foreign Currency Exchange Contract Short (0.02%)	Contracts	Unrealized Appreciation
USD, Brown Brothers Harriman & Co., settlement date 04/02/12 (cost \$4,893; value \$4,893)	HKD 38,000	\$-
Total Forward Foreign Currency Exchange Contract Short (Cost \$4,893; Value \$4,893)	393)	-

^{*} Non-income producing security.

⁽a) Tax cost and unrealized appreciation are only calculated as of fiscal year end. Net unrealized depreciation on a tax basis as of December 31, 2011 was \$3,629,055.

Fair Value Measurements -

In May 2011, the Financial Accounting Standards Board issued Accounting Standards Update ("ASU") No. 2011-04 "Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and International Financial Reporting Standards ("IFRS")". ASU 2011-04 includes common requirements for measurement of and disclosure about fair value between U.S. GAAP and IFRS.

ASU 2011-04 requires reporting entities to disclose the following information for fair value measurements categorized within Level 3 of the fair value hierarchy; quantitative information about the unobservable inputs used in the fair value measurement, the valuation processes used by the reporting entity, and a narrative description of the sensitivity of the air value measurement to changes in unobservable inputs and the interrelationships between those unobservable inputs. In addition, ASU 2011-04 requires reporting entities to make disclosures about amounts and reasons for all transfers in and out of Level 1 and Level 2 fair value measurements. The new and revised disclosures are effective for interim and annual reporting periods beginning after December 15, 2011.

The Fund utilizes various methods to measure the fair value of most of its investments on a recurring basis. U.S. GAAP establishes a hierarchy that prioritizes inputs to valuation methods. The three levels of inputs are:

Level 1 - Unadjusted quoted prices in active markets for identical assets or liabilities that the company has the ability to access.

Level 2 - Observable inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. These inputs may include quoted prices for the identical instrument on an inactive market, prices for similar instruments, interest rates, prepayment speeds, credit risk, yield curves, default rates and similar data.

Level 3 - Unobservable inputs for the asset or liability, to the extent relevant observable inputs are not available, representing the Fund's own assumptions about the assumptions a market participant would use in valuing the asset or liability, and would be based on the best information available.

The availability of observable inputs can vary from security to security and is affected by a wide variety of factors, including, for example, the type of security, whether the security is new and not yet established in the marketplace, the liquidity of markets, and other characteristics particular to the security. To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3.

The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the level in the fair value hierarchy within which the fair value measurement falls in its entirety, is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

The following table summarizes the valuation of the Trust's securities at March 31, 2012 using fair value hierarchy:

	Level 1(b)	Level 2(b)	Level 3(b)	Total
Investments, in securities				
Common stocks (a)	\$29,107,011	\$-	\$-	\$29,107,011
Rights and warrants	-	1,036	-	1,036
Short term securities	462,473	-	-	462,473
Total investments in securities	\$29,569,484	\$1,036	\$-	\$29,570,520

(a) For a detailed	breakout of	common stock	s by major	industry	classification,	please refer to	the Portfolio of
Investments.							

	(b)	There were no	transfers in or c	ut of Level 1, Level	2 and Level 3 during the	period ended March 31, 2012
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ITEM 2. CONTROLS AND PROCEDURES.

- (a) Based on an evaluation of the disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940), the disclosure controls and procedures as of a date within 90 days prior to the filing date of this Form N-Q (the "Report"), are reasonably designed to ensure that information required to be disclosed by the Registrant in the Report is recorded, processed, summarized and reported by the filing date, including ensuring that information required to be disclosed in the Report is accumulated and communicated to the Registrant's management, including the Registrant's principal executive officer and principal financial officer. Based on such evaluation, the Registrant's Principal Executive Officer and Principal Financial Officer have determined that the disclosure controls and procedures are effective.
- (b) There were no significant changes in the Registrant's internal controls over financial reporting or in other factors that could significantly affect these controls subsequent to the date of their evaluation, in connection with the preparations of this Quarterly Schedule of Portfolio of Investments.

ITEM 3. EXHIBITS.

Separate certifications for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Act (17 CFR 270.30a-2(a)) is attached hereto as Exhibit 99.CERT.

SIGNATURES

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.

Shelton Greater China Fund

By /s/ Stephen C. Rogers Stephen C. Rogers, President (as Principal Executive Officer)

Date: April 27, 2012

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/ Stephen C. Rogers Stephen C. Rogers, President (as Principal Executive Officer) Date: April 27, 2012

By /s/ William P. Mock William P. Mock Treasurer (as Principal Financial Officer)

Date: April 27, 2012