

Company Name	Country	WEIGHT	Sector	Currency
SHUNFENG INTERNATIONAL CLEAN ENERGY LTD	CAYMAN ISLANDS	0.35%	RSR	HKD
BYD CO LTD	CHINA	1.24%	ENS	HKD
CANVEST ENVIRONMENT PROTECTION GROUP CO	CAYMAN ISLANDS	0.29%	RBB	HKD
WEST HOLDING	JAPAN	0.35%	RSR	JPY
CHINA TITANS ENERGY TECHNOLOGY LTD	CAYMAN ISLANDS	0.46%	EEF	HKD
XINJIANG GOLDWIND SCIENCE & TECHNOLOGY CO	CHINA	1.59%	RWD	HKD
EVERLIGHT ELECTRONICS CO LTD	TAIWAN	0.46%	EEF	TWD
EPISTAR CORP	TAIWAN	1.60%	EEF	TWD
CHINA EVERBRIGHT INTERNATIONAL LTD	HONG KONG	1.00%	RBB	HKD
WASION GROUP LTD	CAYMAN ISLANDS	0.46%	EEF	HKD
NEO SOLAR POWER CORP	TAIWAN	0.35%	RSR	TWD
GIGASOLAR MATERIALS CORP	TAIWAN	0.35%	RSR	TWD
GCL-POLY ENERGY HOLDINGS LTD	CAYMAN ISLANDS	1.23%	RSR	HKD
TANAKA CHEMICAL CORP	JAPAN	0.36%	ENS	JPY
ADVANCED LITHIUM ELECTROCHEMISTRY CO	CAYMAN ISLANDS	0.36%	ENS	TWD
SINO-AMERICAN SILICON PRODUCTS LTD	TAIWAN	1.23%	RSR	TWD
TAKUMA CO LTD	JAPAN	1.00%	RBB	JPY
MOTECH INDUSTRIES INC	TAIWAN	0.35%	RSR	TWD
MEIDENSHA CORP	JAPAN	1.60%	EEF	JPY
CHINA HIGH SPEED TRANSMISSION EQUIPMENT CO	CAYMAN ISLANDS	1.59%	RWD	HKD
GS YUASA CORP	JAPAN	1.24%	ENS	JPY
PANDA GREEN ENERGY GROUP LTD	BERMUDA	1.23%	RSR	HKD
ODELIC CO., LTD	JAPAN	0.46%	EEF	JPY
FDG ELECTRIC VEHICLES LTD	BERMUDA	1.24%	ENS	HKD
CHINA POWER CLEAN ENERGY DEVELOPMENT CO	HONG KONG	0.45%	RWD	HKD
CHINA SINGYES SOLAR TECHNOLOGIES HOLDING CO	BERMUDA	0.35%	RSR	HKD
CHINA LONGYUAN POWER GROUP-H	CHINA	1.59%	RWD	HKD
EREX CO LTD	JAPAN	0.29%	RBB	JPY
HUANENG RENEWABLES	CHINA	1.59%	RWD	HKD
XINYI SOLAR HOLDINGS LTD	CAYMAN ISLANDS	1.23%	RSR	HKD
ALBIOMA	FRANCE	0.29%	RBB	EUR
AMERESCO INC	UNITED STATES	0.46%	EEF	USD
ATLANTICA YIELD PLC	UNITED KINGDOM	1.23%	RSR	USD
ACUITY BRANDS INC	UNITED STATES	1.60%	EEF	USD
BALLARD POWER SYSTEMS INC	CANADA	0.64%	ECV	CAD
BORALEX INC -A	CANADA	1.59%	RWD	CAD
CAPITAL STAGE AG	GERMANY	0.35%	RSR	EUR
CAVERION OYJ	FINLAND	0.46%	EEF	EUR
CROPENERGIES AG	GERMANY	0.29%	RBB	EUR
CONTACT ENERGY LTD	NEW ZEALAND	0.65%	ROH	NZD
CREE INC	UNITED STATES	1.60%	EEF	USD
CANADIAN SOLAR INC	CANADA	1.23%	RSR	USD
DIALIGHT PLC	UNITED KINGDOM	0.46%	EEF	GBP
DRAX GROUP PLC	UNITED KINGDOM	1.00%	RBB	GBP
ENERGY ABSOLUTE PCL	THAILAND	1.00%	RBB	THB
ENERGY DEVELOPMENT CORP	PHILIPPINES	0.65%	ROH	PHP
EDP RENOVAVEIS SA	SPAIN	1.59%	RWD	EUR

FIRST SOLAR INC	UNITED STATES	1.23% RSR	USD
GCP INFRASTRUCTURE INVESTMEN	JERSEY	1.23% RSR	GBP
GREEN PLAINS INC	UNITED STATES	1.00% RBB	USD
CS REAL ESTATE FD GREEN PROP	SWITZERLAND	1.60% EEF	CHF
HANNON ARMSTRONG SUSTAINABLE INFRASTRU	UNITED STATES	1.60% EEF	USD
INNERGEX RENEWABLE ENERGY INC	CANADA	0.65% ROH	CAD
ITRON INC	UNITED STATES	1.60% EEF	USD
JA SOLAR HOLDINGS CO LTD	CAYMAN ISLANDS	0.35% RSR	USD
JINKOSOLAR HOLDING CO-ADR	CAYMAN ISLANDS	1.23% RSR	USD
KANDI TECHNO	UNITED STATES	0.46% EEF	USD
KINGSPAN GROUP PLC	IRELAND	1.60% EEF	EUR
PHILIPS LIGHTING NV	NETHERLANDS	1.60% EEF	EUR
LSI INDUSTRIES INC	UNITED STATES	0.46% EEF	USD
MEYER BURGER TECHNOLOGY AG	SWITZERLAND	1.23% RSR	CHF
MERCURY NZ LTD	NEW ZEALAND	0.65% ROH	NZD
MAXWELL TECHNOLOGIES INC	UNITED STATES	0.36% ENS	USD
NORDEX	GERMANY	1.59% RWD	EUR
NEL ASA	NORWAY	0.18% ECV	NOK
NIBE INDUSTRIE-B	SWEDEN	1.60% EEF	SEK
NRG YIELD INC CLASS C	UNITED STATES	1.59% RWD	USD
NOVOZYMES A/S	DENMARK	1.00% RBB	DKK
UNIVERSAL DISPLAY CORP	UNITED STATES	1.60% EEF	USD
ORMAT TECHNOLOGIES INC	UNITED STATES	0.65% ROH	USD
ORSTED A/S	DENMARK	1.59% RWD	DKK
OSRAM LICHT AG	GERMANY	1.60% EEF	EUR
PATTERN ENERGY GROUP INC	UNITED STATES	1.59% RWD	USD
PLUG POWER INC	UNITED STATES	0.18% ECV	USD
RICARDO PLC	UNITED KINGDOM	0.46% EEF	GBP
REC SILICON ASA	NORWAY	0.35% RSR	NOK
RENEWABLE ENERGY GROUP INC	UNITED STATES	0.29% RBB	USD
TRANSALTA RENEWABLES INC.	CANADA	1.59% RWD	CAD
SUNRUN INC	UNITED STATES	0.35% RSR	USD
SMA SOLAR	GERMANY	1.23% RSR	EUR
SAETA YIELD SA	SPAIN	1.59% RWD	EUR
SOLAREEDGE TECHNOLOGIES INC	UNITED STATES	1.23% RSR	USD
SENVION SARL	LUXEMBOURG	0.45% RWD	EUR
SIEMENS GAMESA RENEWABLE ENERGY	SPAIN	1.59% RWD	EUR
SPCG PCL	THAILAND	0.35% RSR	THB
SUNPOWER CORP-CLASS A	UNITED STATES	1.23% RSR	USD
SUPERBLOCK PCL	THAILAND	1.23% RSR	THB
TERRAFORM POWER INC	UNITED STATES	1.23% RSR	USD
TPI COMPOSITES INC	UNITED STATES	0.45% RWD	USD
THE RENEWABLES INFRASTRUCTURE GROUP LTD.	GUERNSEY	1.59% RWD	GBP
TESLA INC	UNITED STATES	1.60% EEF	USD
GREENCOAT UK WIND PLC	UNITED KINGDOM	0.45% RWD	GBP
VERBIO AG	GERMANY	0.29% RBB	EUR
VEECO INSTRUMENTS INC	UNITED STATES	1.60% EEF	USD
VERBUND AG	AUSTRIA	0.65% ROH	EUR

VIVINT SOLAR INC	UNITED STATES	0.35% RSR	USD
VESTAS WIND SYSTEMS A/S	DENMARK	1.59% RWD	DKK
DAQO NEW ENERGY CORP-ADR	CAYMAN ISLANDS	0.35% RSR	USD
ENPHASE ENERGY INC	UNITED STATES	0.35% RSR	USD
SAMSUNG SDI CO LTD	SOUTH KOREA	1.24% ENS	KRW
QUIMICA Y MINERA CHIL-SP ADR	CHILE	1.24% ENS	USD
SALTX TECHNOLOGY HOLDING AB	SWEDEN	0.36% ENS	SEK
SEOUL SEMICONDUCTOR CO LTD	SOUTH KOREA	1.60% EEF	KRW
LANDIS+GYR GROUP AG	SWITZERLAND	1.60% EEF	CHF
EF-ON INC	JAPAN	0.46% EEF	JPY

#### **ADDITIONS**

DAQO NEW ENERGY CORP-ADR	CAYMAN ISLANDS	RSR
ENPHASE ENERGY INC	UNITED STATES	RSR
SAMSUNG SDI CO LTD	SOUTH KOREA	ENS
QUIMICA Y MINERA CHIL-SP ADR	CHILE	ENS
SALTX TECHNOLOGY HOLDING AB	SWEDEN	ENS
SEOUL SEMICONDUCTOR CO LTD	SOUTH KOREA	EEF
LANDIS+GYR GROUP AG	SWITZERLAND	EEF
EF-ON INC	JAPAN	EEF