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FR CITE: 77 FR 31309 FR CITE DATE: 05/25/2012

REFERENCE
MESSAGE #
(s):

CASE #(s): A-570-979

EFFECTIVE DATE: 02/25/2012 COURT CASE #:
PERIOD OF REVIEW: 04/01/2011 TO 09/30/2011
PERIOD COVERED: TO

Notice of Lifting of Suspension Date:

TO: { Directors Of Field Operations, Port Directors }

FROM: { Director AD/CVD & Revenue Policy & Programs }

RE: Notice of affirmative preliminary determination and critical circumstances in the antidumping duty investigation of crystalline silicon photovoltaic cells from China (A-570-979)

1. ON 05/25/2012, COMMERCE PUBLISHED IN THE FEDERAL REGISTER (77 FR 31309) ITS AFFIRMATIVE PRELIMINARY DETERMINATION OF SALES AT LESS THAN FAIR VALUE, POSTPONEMENT OF FINAL DETERMINATION, AND AFFIRMATIVE PRELIMINARY DETERMINATION OF CRITICAL CIRCUMSTANCES IN THE ANTIDUMPING DUTY INVESTIGATION OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PEOPLE'S REPUBLIC OF CHINA (PRC).

2. THE PRODUCTS COVERED BY THIS INVESTIGATION ARE CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, AND MODULES, LAMINATES, AND PANELS, CONSISTING OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT PARTIALLY OR FULLY ASSEMBLED INTO OTHER PRODUCTS, INCLUDING, BUT NOT LIMITED TO, MODULES, LAMINATES, PANELS AND BUILDING INTEGRATED MATERIALS.

THIS INVESTIGATION COVERS CRYSTALLINE SILICON PHOTOVOLTAIC CELLS OF THICKNESS EQUAL TO OR GREATER THAN 20 MICROMETERS, HAVING A P/N JUNCTION FORMED BY ANY MEANS, WHETHER OR NOT THE CELL HAS UNDERGONE OTHER PROCESSING, INCLUDING, BUT NOT LIMITED TO, CLEANING, ETCHING, COATING, AND/OR ADDITION OF MATERIALS (INCLUDING, BUT NOT LIMITED TO, METALLIZATION AND CONDUCTOR PATTERNS) TO COLLECT AND FORWARD THE ELECTRICITY THAT IS GENERATED BY THE CELL.

MERCHANDISE UNDER CONSIDERATION MAY BE DESCRIBED AT THE TIME OF IMPORTATION AS PARTS FOR FINAL FINISHED PRODUCTS THAT ARE ASSEMBLED AFTER IMPORTATION, INCLUDING, BUT NOT LIMITED TO, MODULES, LAMINATES, PANELS, BUILDING-INTEGRATED MODULES, BUILDING-INTEGRATED PANELS, OR OTHER FINISHED GOODS KITS. SUCH PARTS THAT OTHERWISE MEET THE DEFINITION OF MERCHANDISE UNDER CONSIDERATION ARE INCLUDED IN THE SCOPE OF THIS INVESTIGATION.

EXCLUDED FROM THE SCOPE OF THIS INVESTIGATION ARE THIN FILM PHOTOVOLTAIC PRODUCTS PRODUCED FROM AMORPHOUS SILICON (A-SI), CADMIUM TELLURIDE (CDTE), OR COPPER INDIUM GALLIUM SELENIDE (CIGS).

ALSO EXCLUDED FROM THE SCOPE OF THIS INVESTIGATION ARE CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, NOT EXCEEDING 10,000MM² IN SURFACE AREA, THAT ARE PERMANENTLY INTEGRATED INTO A CONSUMER GOOD WHOSE FUNCTION IS OTHER THAN POWER GENERATION AND THAT CONSUMES THE ELECTRICITY GENERATED BY THE INTEGRATED CRYSTALLINE SILICON PHOTOVOLTAIC CELL. WHERE MORE THAN ONE CELL IS PERMANENTLY INTEGRATED INTO A CONSUMER GOOD, THE SURFACE AREA FOR PURPOSES OF THIS EXCLUSION SHALL BE THE TOTAL COMBINED SURFACE AREA OF ALL CELLS THAT ARE INTEGRATED INTO THE CONSUMER GOOD.

MODULES, LAMINATES, AND PANELS PRODUCED IN A THIRD-COUNTRY FROM CELLS PRODUCED IN THE PRC ARE COVERED BY THIS INVESTIGATION; HOWEVER, MODULES, LAMINATES, AND PANELS PRODUCED IN THE PRC FROM CELLS PRODUCED IN A THIRD-COUNTRY ARE NOT COVERED BY THIS INVESTIGATION.

MERCHANDISE COVERED BY THIS INVESTIGATION IS CURRENTLY CLASSIFIED IN THE HARMONIZED TARIFF SYSTEM OF THE UNITED STATES ("HTSUS") UNDER SUBHEADINGS 8501.61.0000, 8507.20.80, 8541.40.6020, 8541.40.6030, AND 8501.31.8000. THESE HTSUS SUBHEADINGS ARE PROVIDED FOR CONVENIENCE AND CUSTOMS PURPOSES; THE WRITTEN DESCRIPTION OF THE SCOPE OF THIS INVESTIGATION IS DISPOSITIVE.

3. AS NOTED IN PARAGRAPH 2, MODULES, LAMINATES, AND PANELS PRODUCED IN A THIRD-COUNTRY FROM SUBJECT CELLS PRODUCED IN THE PRC ARE COVERED BY THIS INVESTIGATION; HOWEVER, MODULES, LAMINATES, AND PANELS PRODUCED IN THE PRC FROM SOLAR CELLS PRODUCED IN A THIRD-COUNTRY ARE NOT COVERED BY THE SCOPE OF THIS INVESTIGATION. HOWEVER, IN ORDER FOR NO CASH DEPOSIT TO BE REQUIRED FOR PANELS/MODULES NOT CONTAINING SUBJECT SOLAR CELLS PRODUCED IN THE PRC, THE FOLLOWING CERTIFICATION AND DOCUMENTATION REQUIREMENTS MUST BE MET:

A. IMPORTERS OF PANELS/MODULES FROM ANY COUNTRY THAT DO NOT CONTAIN SUBJECT SOLAR CELLS PRODUCED IN THE PRC MUST MAINTAIN THE FOLLOWING CERTIFICATION, AS WELL AS DOCUMENTATION SUPPORTING THE CERTIFICATION:

IMPORTER CERTIFICATION

I HEREBY CERTIFY THAT I AM AN OFFICIAL OF (INSERT NAME OF COMPANY IMPORTING SOLAR PANELS/MODULES), THAT I HAVE KNOWLEDGE OF THE FACTS REGARDING THE IMPORTATION OF THE SOLAR PANELS/MODULES OR OTHER PRODUCTS CONTAINING SOLAR PANELS/MODULES THAT ENTERED UNDER ENTRY NUMBER(S) (INSERT ENTRY NUMBER(S) COVERED BY THE CERTIFICATION), AND THAT THESE SOLAR PANELS/MODULES DO NOT CONTAIN SOLAR CELLS PRODUCED IN THE PEOPLE'S REPUBLIC OF CHINA. BY SIGNING THIS CERTIFICATE, I ALSO HEREBY CERTIFY THAT (INSERT NAME OF COMPANY IMPORTING SOLAR PANELS/MODULES) MAINTAINS SUFFICIENT DOCUMENTATION SUPPORTING THIS CERTIFICATION FOR ALL SOLAR CELLS USED TO PRODUCE THE SOLAR PANELS/MODULES IMPORTED UNDER THE ABOVE-REFERENCED ENTRY NUMBER(S). I UNDERSTAND THAT AGENTS OF THE IMPORTER, SUCH AS BROKERS, ARE NOT PERMITTED TO MAKE THIS CERTIFICATION. ALSO, I AM AWARE THAT RECORDS PERTAINING TO THIS CERTIFICATION MAY BE REQUESTED BY CBP. I UNDERSTAND THAT THIS CERTIFICATION SHOULD BE COMPLETED AT THE TIME OF THE ENTRY. ALSO, I UNDERSTAND THAT FAILURE TO MAINTAIN THE REQUIRED CERTIFICATION OR FAILURE TO SUBSTANTIATE THE CLAIM THAT THE PANELS/MODULES DO NOT CONTAIN SOLAR CELLS PRODUCED IN THE PEOPLE'S REPUBLIC OF CHINA WILL RESULT IN SUSPENSION OF ALL UNLIQUIDATED ENTRIES FOR WHICH THESE REQUIREMENTS WERE NOT MET AND THE REQUIREMENT THAT THE IMPORTER POST AN AD CASH DEPOSIT OR, WHERE APPLICABLE, A BOND, ON THOSE ENTRIES EQUAL TO THE PRC-WIDE RATE IN EFFECT AT THE TIME OF THE ENTRY AND A CVD CASH DEPOSIT, OR WHERE APPLICABLE, A BOND RATE EQUAL TO THE ALL-OTHERS RATE IN EFFECT AT THE TIME OF THE ENTRY.

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B. IF AN EXPORTER OF PANELS/MODULES NOT CONTAINING SUBJECT SOLAR CELLS PRODUCED IN THE PRC IS LOCATED IN THE PRC, BOTH THE IMPORTER AND THE EXPORTER MUST MAINTAIN THE FOLLOWING EXPORTER CERTIFICATION CERTIFYING

THAT THE PANELS/MODULES DO NOT CONTAIN SOLAR CELLS PRODUCED IN THE PRC AS WELL AS DOCUMENTATION SUPPORTING THE CERTIFICATION:

EXPORTER CERTIFICATION

I HEREBY CERTIFY THAT I AM AN OFFICIAL OF (INSERT NAME OF COMPANY EXPORTING SOLAR PANELS/MODULES), THAT I HAVE KNOWLEDGE OF THE FACTS REGARDING THE EXPORTATION OF THE SOLAR PANELS/MODULES OR OTHER PRODUCTS CONTAINING SOLAR PANELS/MODULES IDENTIFIED BELOW, AND THAT THESE SOLAR PANELS/MODULES DO NOT CONTAIN SOLAR CELLS PRODUCED IN THE PEOPLE'S REPUBLIC OF CHINA. BY SIGNING THIS CERTIFICATE, I ALSO HEREBY CERTIFY THAT (INSERT NAME OF COMPANY EXPORTING SOLAR PANELS/MODULES) MAINTAINS SUFFICIENT DOCUMENTATION SUPPORTING THIS CERTIFICATION FOR ALL SOLAR CELLS USED TO PRODUCE THE SOLAR PANELS/MODULES IDENTIFIED BELOW. I AM AWARE THAT RECORDS PERTAINING TO THIS CERTIFICATION MAY BE SUBJECT TO VERIFICATION BY DEPARTMENT OF COMMERCE OFFICIALS AND I CONSENT TO VERIFICATION WITH RESPECT TO THIS CERTIFICATION AND THESE RECORDS. I UNDERSTAND THAT THIS CERTIFICATION SHOULD BE COMPLETED AT THE TIME OF SHIPMENT. I ALSO UNDERSTAND THAT FAILURE TO MAINTAIN THE REQUIRED CERTIFICATION OR FAILURE TO SUBSTANTIATE THE CLAIM THAT THE PANELS/MODULES DO NOT CONTAIN SOLAR CELLS PRODUCED IN THE PEOPLE'S REPUBLIC OF CHINA WILL RESULT IN SUSPENSION OF ALL UNLIQUIDATED ENTRIES FOR WHICH THESE REQUIREMENTS WERE NOT MET AND THE REQUIREMENT THAT THE IMPORTER POST AN AD CASH DEPOSIT OR, WHERE APPLICABLE, A BOND, ON THOSE ENTRIES EQUAL TO THE PRC-WIDE RATE IN EFFECT AT THE TIME OF THE ENTRY AND A CVD CASH DEPOSIT, OR WHERE APPLICABLE, A BOND RATE EQUAL TO THE ALL-OTHERS RATE IN EFFECT AT THE TIME OF THE ENTRY.

THE EXPORTS COVERED BY THIS CERTIFICATION ARE (INSERT INVOICE NUMBERS, PURCHASE ORDER NUMBERS, EXPORT DOCUMENTATION, ETC. TO IDENTIFY THE EXPORTS COVERED BY THE CERTIFICATION).

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4. THE IMPORTER AND PRC-EXPORTER CERTIFICATIONS AND SUPPORTING DOCUMENTATION MUST BE MAINTAINED BY THE PARTIES DESCRIBED ABOVE BUT WILL ONLY BE PROVIDED TO U.S. CUSTOMS AND BORDER PROTECTION (CBP) BY THE IMPORTER AT THE REQUEST OF CBP. THESE DOCUMENTS SHOULD NOT BE PROVIDED BY THE IMPORTER AS PART OF THE ENTRY DOCUMENT PACKAGE, UNLESS SPECIFICALLY REQUESTED BY CBP.

5. THE IMPORTER CERTIFICATION MUST BE COMPLETED, SIGNED, AND DATED AT THE TIME OF THE ENTRY OF THE PANELS/MODULES. THE EXPORTER CERTIFICATION MUST BE COMPLETED, SIGNED, AND DATED AT THE TIME OF SHIPMENT OF THE RELEVANT ENTRIES. FOR ENTRIES ON OR AFTER FEBRUARY 25, 2012, BUT BEFORE MAY 25, 2012, FOR WHICH CERTIFICATIONS ARE REQUIRED, IMPORTERS AND EXPORTERS SHOULD COMPLETE THE REQUIRED CERTIFICATION WITHIN 30 DAYS OF MAY 25, 2012.

6. CBP MAY ACCEPT THE ABOVE CERTIFICATIONS (AND IF REQUIRED BY CBP, SUPPORTING DOCUMENTATION) TO ESTABLISH THAT THE MERCHANDISE IS NOT COVERED BY THE SCOPE OF THIS INVESTIGATION. IF THE IMPORTER DOES NOT PROVIDE THE AFOREMENTIONED REQUIRED CERTIFICATION OR DOCUMENTATION AT CBP'S REQUEST, CBP IS INSTRUCTED TO SUSPEND ALL UNLIQUIDATED ENTRIES FOR WHICH THE CERTIFICATION OR DOCUMENTATION REQUIREMENTS WERE NOT PROVIDED, AND REQUIRE THE POSTING OF A CASH DEPOSIT OR BOND ON THOSE ENTRIES EQUAL TO THE PRC-WIDE RATE IN EFFECT AT THE TIME OF ENTRY.

7. IF THE IMPORTED PANEL/MODULE CONTAINS SOME SUBJECT SOLAR CELLS PRODUCED IN THE PRC BUT THE IMPORTER IS UNABLE OR UNWILLING TO IDENTIFY THE TOTAL VALUE OF THE PANEL/MODULE THAT IS SUBJECT MERCHANDISE, CBP IS INSTRUCTED TO REQUIRE THE POSTING OF A CASH DEPOSIT OR BOND EQUAL TO THE PRC-WIDE RATE IN EFFECT AT THE TIME OF THE ENTRY ON THE TOTAL ENTERED VALUE OF THE PANEL/MODULE.

8. THIS INVESTIGATION HAS BEEN ASSIGNED INVESTIGATION NUMBER A-570-979.

9. BECAUSE COMMERCE DETERMINED THAT CRITICAL CIRCUMSTANCES EXIST FOR

IMPORTS OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC FROM THE EXPORTER/PRODUCER COMBINATIONS LISTED IN THE COMPANY-DETAILS TABLE APPENDED TO THIS MESSAGE, AS WELL AS FROM THE PRC-WIDE ENTITY, CBP SHALL SUSPEND LIQUIDATION OF ALL APPROPRIATE ENTRIES OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC THAT ARE ENTERED, OR WITHDRAWN FROM WAREHOUSE, FOR CONSUMPTION ON OR AFTER 02/25/2012 WHICH IS 90 DAYS BEFORE THE DATE OF PUBLICATION OF THE PRELIMINARY DETERMINATION IN THE FEDERAL REGISTER. EFFECTIVE 02/25/2012, FOR ENTRIES OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC FROM THE EXPORTER/PRODUCER COMBINATIONS LISTED IN THE COMPANY-DETAILS TABLE APPENDED TO THIS MESSAGE AS WELL AS FROM THE PRC-WIDE ENTITY, CBP SHALL REQUIRE A CASH DEPOSIT OR THE POSTING OF A BOND EQUAL TO THE DUMPING MARGINS IN THE APPENDED TABLE.

10. BECAUSE OF THE COMPANION COUNTERVAILING DUTY INVESTIGATION (C-570-980), COMMERCE, WHERE APPROPRIATE, HAS REDUCED THE AMOUNT OF ANTIDUMPING DUTY DEPOSIT RATE BY THE AMOUNT OF THE EXPORT SUBSIDY RATE FOUND. SPECIFICALLY, THE CASH DEPOSIT RATES SHOWN IN THE COMPANY-DETAILS TABLE APPENDED TO THIS MESSAGE FOR SUBJECT MERCHANDISE EXPORTED BY CHANGZHOU TRINA SOLAR ENERGY CO., LTD. AND PRODUCED BY EITHER CHANGZHOU TRINA SOLAR ENERGY CO., LTD. OR TRINA SOLAR (CHANGZHOU) SCIENCE & TECHNOLOGY CO., LTD. AND FOR SUBJECT MERCHANDISE EXPORTED BY TRINA SOLAR (CHANGZHOU) SCIENCE & TECHNOLOGY CO., LTD. AND PRODUCED BY EITHER CHANGZHOU TRINA SOLAR ENERGY CO., LTD. OR TRINA SOLAR (CHANGZHOU) SCIENCE & TECHNOLOGY CO., LTD. EQUAL THE ANTIDUMPING DUTY MARGINS PUBLISHED IN THE FEDERAL REGISTER, LESS THE 0.01 PERCENT PRELIMINARY EXPORT SUBSIDY RATE DETERMINED IN THE COMPANION COUNTERVAILING DUTY INVESTIGATION. THIS OFFSET SHALL REMAIN IN EFFECT UNTIL 07/23/2012. AFTER THAT DATE THE FULL AMOUNT OF THE ANTIDUMPING DUTY DEPOSIT SHALL BE REQUIRED.

11. FOR ALL OTHER ENTRIES OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC, THE FOLLOWING CASH DEPOSIT/BONDING INSTRUCTIONS APPLY:

A. FOR ALL PRC EXPORTERS OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC WHICH HAVE NOT RECEIVED THEIR OWN

RATE, THE CASH DEPOSIT OR BONDING RATE WILL BE THE PRC-WIDE RATE.

B. FOR ALL NON-PRC EXPORTERS OF CRYSTALLINE SILICON PHOTOVOLTAIC CELLS, WHETHER OR NOT ASSEMBLED INTO MODULES, FROM THE PRC WHICH HAVE NOT RECEIVED THEIR OWN RATE, THE CASH DEPOSIT OR BONDING RATE WILL BE THE RATE APPLICABLE TO THE PRODUCER/EXPORTER COMBINATIONS THAT SUPPLIED THAT NON-PRC EXPORTER.

12. IN ACCORDANCE WITH T.D. 85-145, AT THE DISCRETION OF CBP, CBP OFFICERS MAY ACCEPT EITHER A SINGLE-ENTRY BASIC IMPORTATION AND ENTRY BOND OR A CONTINUOUS BASIC IMPORTATION AND ENTRY BOND ONLY IF THE AMOUNT OF THE ESTIMATED ANTIDUMPING OR COUNTERVAILING DUTY IS LESS THAN FIVE PERCENT AD VALOREM (OR THE EQUIVALENT). OTHERWISE, WHERE THE IMPORTER HAS THE OPTION TO POST A BOND FOR ESTIMATED ANTIDUMPING OR COUNTERVAILING DUTIES, CBP OFFICERS MUST REQUIRE A SINGLE-ENTRY BASIC IMPORTATION AND ENTRY BOND PURSUANT TO T.D. 85-145. YOU ARE INSTRUCTED TO ADHERE TO THE REQUIREMENTS OF T.D. 85-145 WITH RESPECT TO THESE BONDING REQUIREMENTS.

13. IF THERE ARE ANY QUESTIONS BY THE IMPORTING PUBLIC REGARDING THIS MESSAGE, PLEASE CONTACT THE CALL CENTER FOR THE OFFICE OF AD/CVD OPERATIONS, IMPORT ADMINISTRATION, INTERNATIONAL TRADE ADMINISTRATION, U.S. DEPARTMENT OF COMMERCE AT (202) 482-0984. CBP PORTS SHOULD SUBMIT THEIR INQUIRIES THROUGH AUTHORIZED CBP CHANNELS ONLY. (THIS MESSAGE WAS GENERATED BY O4:KH.)

14. THERE ARE NO RESTRICTIONS ON THE RELEASE OF THIS INFORMATION.

MICHAEL B. WALSH

Company Details

*Party Indicator Value:

I = Importer, M = Manufacturer, E = Exporter, S = Sold To Party

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-000	249.96%	E		PRC-Wide Entity
A-570-979-001	31.13%	E		Changzhou Trina Solar Energy Co., Ltd. and Trina Solar (Changzhou) Science & Technology Co., Ltd.
A-570-979-001		M		Changzhou Trina Solar Energy Co., Ltd.
A-570-979-002	31.22%	E		Wuxi Suntech Power Co Ltd Luoyang Suntech Power Co Ltd Suntech Power Co Ltd Wuxi Sun-shine Power Co
A-570-979-002		M		Wuxi Suntech Power Co., Ltd
A-570-979-003	31.22%	E		Wuxi Suntech Power Co Ltd Luoyang Suntech Power Co Ltd Suntech Power Co Ltd Wuxi Sun-shine Power Co
A-570-979-003		M		Luoyang Suntech Power Co., Ltd.
A-570-979-004	31.22%	E		Wuxi Suntech Power Co Ltd Luoyang Suntech Power Co Ltd Suntech Power Co Ltd Wuxi Sun-shine Power Co
A-570-979-004		M		Suntech Power Co., Ltd.
A-570-979-005	31.22%	E		Wuxi Suntech Power Co Ltd Luoyang Suntech Power Co Ltd Suntech Power Co Ltd Wuxi Sun-shine Power Co
A-570-979-005		M		Wuxi Sun-shine Power Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-007	31.18%	E		Baoding Tianwei Yingli New Energy Resources Co., Ltd.
A-570-979-007		M		Baoding Tianwei Yingli New Energy Resources Co., Ltd.
A-570-979-008	31.18%	E		Baoding Tianwei Yingli New Energy Resources Co., Ltd.
A-570-979-008		M		Yingli Energy (China) Company Limited
A-570-979-009	31.18%	E		Tianwei New Energy (Chengdu) PV Module Co., Ltd.
A-570-979-009		M		Tianwei New Energy (Chengdu) PV Module Co., Ltd.
A-570-979-010	31.18%	E		Canadian Solar International Limited
A-570-979-010		M		Canadian Solar Manufacturing (Changshu) Inc.
A-570-979-011	31.18%	E		Canadian Solar International Limited
A-570-979-011		M		Canadian Solar Manufacturing (Luoyang) Inc.
A-570-979-012	31.18%	E		Canadian Solar Manufacturing (Changshu) Inc.
A-570-979-012		M		Canadian Solar Manufacturing (Changshu), Inc.
A-570-979-013	31.18%	E		Canadian Solar Manufacturing (Luoyang) Inc.
A-570-979-013		M		Canadian Solar Manufacturing (Luoyang), Inc.
A-570-979-014	31.18%	E		Hanwha Solarone (Qidong) Co., Ltd.
A-570-979-014		M		Hanwha Solarone (Qidong) Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-015	31.18%	E		CEEG (Shanghai) Solar Science Technology Co., Ltd.
A-570-979-015		M		CEEG (Shanghai) Solar Science Technology Co., Ltd.
A-570-979-016	31.18%	E		CEEG (Shanghai) Solar Science Technology Co., Ltd.
A-570-979-016		M		CEEG Nanjing Renewable Energy Co., Ltd.
A-570-979-017	31.18%	E		CEEG Nanjing Renewable Energy Co., Ltd.
A-570-979-017		M		CEEG Nanjing Renewable Energy Co., Ltd.
A-570-979-018	31.18%	E		Jiawei Solarchina Co., Ltd.
A-570-979-018		M		Jiawei Solarchina (Shenzhen) Co., Ltd.
A-570-979-019	31.18%	E		Yingli Energy (China) Company Limited
A-570-979-019		M		Yingli Energy (China) Company Limited
A-570-979-020	31.18%	E		Yingli Energy (China) Company Limited
A-570-979-020		M		Baoding Tianwei Yingli New Energy Resources Co., Ltd.
A-570-979-021	31.18%	E		LDK Solar Hi-tech (Nanchang) Co., Ltd.
A-570-979-021		M		LDK Solar Hi-tech (Nanchang) Co., Ltd.
A-570-979-022	31.18%	E		LDK Solar Hi-tech (Suzhou) Co., Ltd.
A-570-979-022		M		LDK Solar Hi-tech (Suzhou) Co., Ltd.
A-570-979-023	31.18%	E		Jiawei Solarchina (Shenzhen) Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-023		M		Jiawei Solarchina (Shenzhen) Co., Ltd.
A-570-979-024	31.18%	E		Changzhou NESL Solartech Co., Ltd
A-570-979-024		M		Changzhou NESL Solartech Co., Ltd
A-570-979-025	31.18%	E		China Sunergy (Nanjing) Co., Ltd.
A-570-979-025		M		China Sunergy (Nanjing) Co., Ltd.
A-570-979-026	31.18%	E		Chint Solar (Zhejiang) Co., Ltd.
A-570-979-026		M		Chint Solar (Zhejiang) Co., Ltd.
A-570-979-027	31.18%	E		Suzhou Shenglong PV-Tech Co., Ltd.
A-570-979-027		M		Suzhou Shenglong PV-TECH Co., Ltd.
A-570-979-028	31.18%	E		tenKsolar (Shanghai) Co., Ltd.
A-570-979-028		M		tenKsolar (Shanghai) Co., Ltd.
A-570-979-029	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-029		M		HC Solar Power Co., Ltd.
A-570-979-030	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-030		M		Zhiheng Solar Inc.
A-570-979-031	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-031		M		Zhejiang Leye Photovoltaic Science & Technology Co., Ltd.
A-570-979-032	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-032		M		Tianwei New Energy (Chengdu) PV Module Co., Ltd.
A-570-979-033	31.18%	E		Upsolar Group, Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-033		M		Zhejiang ZG-Cells Co., Ltd.
A-570-979-034	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-034		M		Zhejiang Xinshun Guangfu Science and Technology Co., Ltd.
A-570-979-035	31.18%	E		Upsolar Group, Co., Ltd.
A-570-979-035		M		Zhejiang Jiutai New Energy Co., Ltd.
A-570-979-036	31.18%	E		Wanxiang Import & Export Co., Ltd.
A-570-979-036		M		Zhejiang Wanxiang Solar Co., Ltd
A-570-979-037	31.18%	E		Jinko Solar Import and Export Co., Ltd.
A-570-979-037		M		Jinko Solar Co., Ltd.
A-570-979-038	31.18%	E		JinkoSolar International Limited
A-570-979-038		M		Jinko Solar Co., Ltd.
A-570-979-039	31.18%	E		CNPV Dongying Solar Power Co., Ltd
A-570-979-039		M		CNPV Dongying Solar Power Co., LTD
A-570-979-040	31.18%	E		CSG PVTech Co., Ltd.
A-570-979-040		M		CSG PVTech Co., Ltd.
A-570-979-041	31.18%	E		Delsolar Co., Ltd.
A-570-979-041		M		Delsolar Co., Ltd.
A-570-979-042	31.18%	E		Dongfang Electric (Yixing) MAGI Solar Power Technology Co., Ltd.
A-570-979-042		M		Dongfang Electric (Yixing) MAGI Solar Power Technology Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-043	31.18%	E		Eopply New Energy Technology Co., Ltd.
A-570-979-043		M		Eopply New Energy Technology Co., Ltd.
A-570-979-044	31.18%	E		ERA Solar Co., Ltd.
A-570-979-044		M		ERA Solar Co., Ltd.
A-570-979-045	31.18%	E		ET Solar Energy Limited
A-570-979-045		M		ET Solar Industry Limited
A-570-979-046	31.18%	E		Hangzhou Zhejiang University Sunny Energy Science and Technology Co., Ltd.
A-570-979-046		M		Hangzhou Zhejiang University Sunny Energy Science and Technology Co., Ltd.
A-570-979-047	31.18%	E		Himin Clean Energy Holdings Co., Ltd.
A-570-979-047		M		Himin Clean Energy Holdings Co., Ltd.
A-570-979-048	31.18%	E		JA Solar Technology Yangzhou Co., Ltd.
A-570-979-048		M		JingAo Solar Co., Ltd.
A-570-979-049	31.18%	E		Jetion Solar (China) Co., Ltd.
A-570-979-049		M		Jetion Solar (China) Co., Ltd.
A-570-979-050	31.18%	E		Jiangsu Green Power PV Co., Ltd.
A-570-979-050		M		Jiangsu Green Power PV Co., Ltd.
A-570-979-051	31.18%	E		Jiangsu Sunlink PV Technology Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-051		M		Jiangsu Sunlink PV Technology Co., Ltd.
A-570-979-052	31.18%	E		JingAo Solar Co., Ltd.
A-570-979-052		M		JingAo Solar Co., Ltd.
A-570-979-053	31.18%	E		Konca Solar Cell Co., Ltd.
A-570-979-053		M		Konca Solar Cell Co., Ltd.
A-570-979-054	31.18%	E		Leye Photovoltaic Co., Ltd.
A-570-979-054		M		Leye Photovoltaic Co., Ltd.
A-570-979-055	31.18%	E		Lightway Green New Energy Co., Ltd.
A-570-979-055		M		Lightway Green New Energy Co., Ltd.
A-570-979-056	31.18%	E		Motech (Suzhou) Renewable Energy Co., Ltd.
A-570-979-056		M		Motech (Suzhou) Renewable Energy Co., Ltd.
A-570-979-057	31.18%	E		Ningbo ETDZ Holdings, Ltd
A-570-979-057		M		Hangzhou Zhejiang University Sunny Energy Science and Technology Co., LTD
A-570-979-058	31.18%	E		Ningbo Komaes Solar Technology Co., Ltd
A-570-979-058		M		Ningbo Komaes Solar Technology Co., Ltd
A-570-979-059	31.18%	E		Ningbo Qixin Solar Electrical Appliance Co., Ltd
A-570-979-059		M		Ningbo Qixin Solar Electrical Appliance Co., Ltd
A-570-979-060	31.18%	E		Ningbo Ulica Solar Science & Technology Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-060		M		Ningbo Ulica Solar Science & Technology Co., Ltd.
A-570-979-061	31.18%	E		Perlight Solar Co., Ltd.
A-570-979-061		M		Perlight Solar Co., Ltd.
A-570-979-062	31.18%	E		Risen Energy Co., Ltd.
A-570-979-062		M		Risen Energy Co., Ltd.
A-570-979-063	31.18%	E		Shanghai BYD Company Limited
A-570-979-063		M		Shanghai BYD Company Limited
A-570-979-064	31.18%	E		Shanghai JA Solar Technology Co., Ltd.
A-570-979-064		M		Shanghai JA Solar Technology Co., Ltd.
A-570-979-065	31.18%	E		Shanghai Solar Energy Science & Technology Co., Ltd.
A-570-979-065		M		Shanghai Solar Energy Science & Technology Co., Ltd.
A-570-979-066	31.18%	E		Shenzhen Topray Solar Co., Ltd.
A-570-979-066		M		Shenzhen Topray Solar Co., Ltd.
A-570-979-067	31.18%	E		Solarbest Energy-Tech (Zhejiang) Co., Ltd.
A-570-979-067		M		Solarbest Energy-Tech (Zhejiang) Co., Ltd.
A-570-979-068	31.18%	E		Sopray Energy Co., Ltd.
A-570-979-068		M		Sopray Energy Co., Ltd.
A-570-979-069	31.18%	E		Sumec Hardware & Tools Co., Ltd.
A-570-979-069		M		Phono Solar Technology Co., Ltd
A-570-979-070	31.18%	E		Sun Earth Solar Power Co., Ltd.

Case #	Rate	Party Indicator*	Party ID	Party Name
A-570-979-070		M		Sun Earth Solar Power Co., Ltd.
A-570-979-071	31.18%	E		Yuhuan Sinosola Science & Technology Co., Ltd
A-570-979-071		M		Yuhuan Sinosola Science & Technology Co., Ltd
A-570-979-072	31.18%	E		Yuhuan Solar Energy Source Co., Ltd.
A-570-979-072		M		Yuhuan Solar Energy Source Co., Ltd.
A-570-979-073	31.18%	E		Zhejiang Jiutai New Energy Co., Ltd.
A-570-979-073		M		Zhejiang Topoint Photovoltaic Co., Ltd.
A-570-979-074	31.18%	E		Zhejiang Shuqimeng Photovoltaic Technology Co., Ltd.
A-570-979-074		M		Zhejiang Shuqimeng Photovoltaic Technology Co., Ltd.
A-570-979-075	31.18%	E		Zhejiang Sunflower Light Energy Science & Technology Limited Liability Company
A-570-979-075		M		Zhejiang Sunflower Light Energy Science & Technology Limited Liability Company
A-570-979-076	31.13%	E		Changzhou Trina Solar Energy Co., Ltd.
A-570-979-076		M		Trina Solar (Changzhou) Science & Technology Co., Ltd.