



DEPARTMENT OF COMMERCE

International Trade Administration

[A-570-010, C-570-011]

Crystalline Silicon Photovoltaic Products, Whether or Not Assembled into Modules, from the People's Republic of China: Preliminary Results of Changed Circumstances Reviews, and Intent to Revoke the Antidumping and Countervailing Duty Orders, in Part

AGENCY: Enforcement and Compliance, International Trade Administration, Department of Commerce.

SUMMARY: The U.S. Department of Commerce (Commerce) preliminarily intends to revoke, in part, the antidumping duty (AD) and countervailing duty (CVD) orders on crystalline silicon photovoltaic products, whether or not assembled into modules (solar products), from the People's Republic of China (China) with respect to certain small, low-wattage, off-grid crystalline silicon photovoltaic (CSPV) cells. Interested parties are invited to comment on these preliminary results.

DATES: Applicable [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

FOR FURTHER INFORMATION CONTACT: Samantha Biondo, Office of Policy, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue, NW, Washington, DC 20230; telephone: (202) 482-6358.

SUPPLEMENTARY INFORMATION:

Background

On February 18, 2015, Commerce published the AD and CVD orders on solar products from China.¹ On August 28, 2024, Lutron Electronics Co., Inc. (Lutron), a domestic producer, importer and exporter of subject merchandise, requested that Commerce conduct changed

¹ See *Certain Crystalline Silicon Photovoltaic Products from the People's Republic of China: Antidumping Duty Order; and Amended Final Affirmative Countervailing Duty Determination and Countervailing Duty Order*, 80 FR 8592 (February 18, 2015) (*Orders*).

circumstances reviews (CCR) to find that it is appropriate to revoke the *Orders*, in part, with respect to certain small, low-wattage, off-grid CSPV cells, pursuant to section 751(b)(1) of the Tariff Act of 1930, as amended (the Act), and 19 CFR 351.216(b).² Lutron’s CCR request included a letter from the American Alliance for Solar Manufacturing (the Alliance), a domestic interested party in this proceeding, which stated that the Alliance did not oppose the partial revocation of the *Orders* proposed by Lutron.³

On October 21, 2024, we published the notice of initiation of the requested CCRs.⁴ In the *Initiation Notice*, we invited interested parties to provide comments and/or factual information regarding these CCRs, including comments on industry support and the proposed partial revocation language.⁵ We received no comments or factual information.

Scope of the *Orders*

The merchandise covered by these *Orders* is modules, laminates and/or panels consisting of crystalline silicon photovoltaic cells, whether or not partially or fully assembled into other products, including building integrated materials. For purposes of these *Orders*, subject merchandise includes modules, laminates and/or panels assembled in China consisting of crystalline silicon photovoltaic cells produced in a customs territory other than China.

Subject merchandise includes modules, laminates and/or panels assembled in China consisting of 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.

² See Lutron’s Letter, “Lutron Electronics Co., Inc.’s Request for Changed Circumstances Reviews and Request to Combine Initiation and Preliminary Results,” dated August 28, 2024 (CCR Request).

³ *Id.* at Exhibits 2 and 3.

⁴ See *Crystalline Silicon Photovoltaic Products, Whether or Not Assembled into Modules, from the People’s Republic of China: Notice of Initiation of Changed Circumstances Reviews, and Consideration of Revocation of the Antidumping and Countervailing Duty Orders, in Part*, 89 FR 84120 (October 21, 2024) (*Initiation Notice*).

⁵ *Id.*, 89 FR at 84121.

Excluded from the scope of the *Orders* 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 these *Orders* are modules, laminates and/or panels assembled in China, consisting of crystalline silicon photovoltaic cells, not exceeding 10,000 mm² 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 cells. Where more than one module, laminate and/or panel is permanently integrated into a consumer good, the surface area for purposes of this exclusion shall be the total combined surface area of all modules, laminates and/or panels that are integrated into the consumer good.

Further, also excluded from the scope of these *Orders* are any products covered by the existing antidumping and countervailing duty orders on crystalline silicon photovoltaic cells, whether or not assembled into modules, laminates and/or panels, from China.

Additionally, excluded from the scope of these *Orders* are solar panels that are: (1) less than 300,000 mm² in surface area; (2) less than 27.1 watts in power; (3) coated across their entire surface with a polyurethane doming resin; and (4) joined to a battery charging and maintaining unit (which is an acrylonitrile butadiene styrene (ABS) box that incorporates a light emitting diode (LED)) by coated wires that include a connector to permit the incorporation of an extension cable. The battery charging and maintaining unit utilizes high-frequency triangular pulse waveforms designed to maintain and extend the life of batteries through the reduction of lead sulfate crystals. The above-described battery charging and maintaining unit is currently available under the registered trademark "SolarPulse."

Also excluded from the scope of these *Orders* are off-grid crystalline silicon photovoltaic panels without a glass cover with the following characteristics: (1) total power output of 500 watts or less per panel; (2) maximum surface area of 8,000 cm² per panel; (3) unit does not include a built-in inverter; (4) unit has visible parallel grid collector metallic wire lines every 2-

40 millimeters across each solar panel (depending on model); (5) solar cells are encased in laminated frosted PET material without stitching; (6) the panel is encased in polyester fabric with visible stitching which includes a Velcro-type storage pocket and unit closure, or encased within a Neoprene clamshell (depending on model); and (7) includes LED indicator.

Additionally excluded from the scope of these *Orders* are off-grid small portable crystalline silicon photovoltaic panels, with or without a glass cover, with the following characteristics: (1) a total power output of 200 watts or less per panel; (2) a maximum surface area of 16,000 cm² per panel; (3) no built-in inverter; (4) an integrated handle or a handle attached to the package for ease of carry; (5) one or more integrated kickstands for easy installation or angle adjustment; and (6) a wire of not less than 3 meters either permanently connected or attached to the package that terminates in an 8mm diameter male barrel connector.

Merchandise covered by these *Orders* is currently classified in the Harmonized Tariff Schedule of the United States (HTSUS) under subheadings 8501.61.0000, 8507.20.8030, 8507.20.8040, 8507.20.8060, 8507.20.8090, 8541.40.6015, 8541.40.6020, 8541.40.6030, 8541.40.6035 and 8501.31.8000. These HTSUS subheadings are provided for convenience and customs purposes; the written description of the scope of these *Orders* is dispositive.

Scope of the CCRs

The products subject to the proposed revocation are certain small, low-wattage, off-grid CSPV cells that are permanently attached to an aluminum extrusion that controls natural light, whether or not assembled into a fully completed automation device that controls natural light.⁶

Lutron requests that the following language be added to the scope of the *Orders* to implement the requested revocation:

Also excluded from the scope of these investigations are off-grid CSPV panels in rigid form, with or without a glass cover, permanently attached to an aluminum extrusion that is an integral component of an automation device that controls natural light, whether or not assembled into a fully completed automation device that controls natural light, with the following characteristics:

⁶ See *Initiation Notice*.

1. A total power output of 20 watts or less per panel;
2. A maximum surface area of 1,000 cm² per panel;
3. Does not include a built-in inverter for powering third party devices.⁷

Preliminary Results of CCRs and Intent to Revoke the *Orders*, in Part

Pursuant to section 751(d)(1) of the Act, and 19 CFR 351.222(g), Commerce may revoke an AD or CVD order, in whole or in part, based on a review under section 751(b) of the Act (*i.e.*, a CCR). Section 751(b)(1) of the Act requires a CCR to be conducted upon receipt of a request which shows changed circumstances sufficient to warrant a review. Section 782(h)(2) of the Act gives Commerce the authority to revoke an order if producers accounting for substantially all of the production of the domestic like product have expressed a lack of interest in the order. Section 351.222(g) of Commerce's regulations provides that Commerce will conduct a CCR of an AD or CVD order under 19 CFR 351.216, and may revoke an order (in whole or in part), if it concludes that: (i) producers accounting for substantially all of the production of the domestic like product to which the order pertains have expressed a lack of interest in the relief provided by the order, in whole or in part; or (ii) if other changed circumstances sufficient to warrant revocation exist. Thus, both the Act and Commerce's regulations require that "substantially all" domestic producers express a lack of interest in the order for Commerce to revoke the order, in whole or in part.⁸ In its administrative practice, Commerce has interpreted "substantially all" to represent producers accounting for at least 85 percent of U.S. production of the domestic like product.⁹

Lutron submitted a letter from the Alliance, a coalition of U.S. producers of the domestic like product, which stated that the Alliance did not oppose the changed circumstances reviews or the specific exclusion language proposed by Lutron.¹⁰ In that letter, the Alliance did not indicate

⁷ See CCR Request at 3.

⁸ See section 782(h)(2) of the Act; and 19 CFR 351.222(g)(1)(i).

⁹ See, e.g., *Certain Cased Pencils from the People's Republic of China: Initiation and Preliminary Results of Antidumping Duty Changed Circumstances Review, and Intent To Revoke Order in Part*, 77 FR 42276 (July 18, 2012), unchanged in *Certain Cased Pencils from the People's Republic of China: Final Results of Antidumping Duty Changed Circumstances Review, and Determination To Revoke Order, in Part*, 77 FR 53176 (August 31, 2012).

¹⁰ See CCR Request at Exhibits 2 and 3.

its share of production of the domestic like product.¹¹ Thus, Commerce was unable to determine, at the time that it initiated these CCRs, whether producers accounting for substantially all of the U.S. production of the domestic like product lacked interest in the *Orders* with respect to certain small, low-wattage, off-grid CSPV cells under consideration here. As a result, Commerce did not issue a combined notice of initiation and preliminary results in these CCRs.¹² Instead, as stated above, in the *Initiation Notice*, Commerce invited interested parties to provide comments and/or factual information regarding these CCRs, including comments on industry support and the proposed partial revocation language. No party submitted comments. Accordingly, we find that the domestic industry has expressed no opposition with respect to the proposed revocation, in part, of the *Orders*.

In light of the Alliance's statement of lack of interest in maintaining the *Orders* with respect to certain small, low-wattage, off-grid CSPV cells described by Lutron, and in the absence of any other interested party comments addressing the issue of domestic industry support, we preliminarily conclude that producers accounting for substantially all of the production of the domestic like product to which the *Orders* pertain lack interest in the relief provided by the *Orders* with respect to certain small, low-wattage, off-grid CSPV cells that are the subject of Lutron's CCR request. Thus, we preliminarily determine that changed circumstances warrant revocation of the *Orders*, in part, with respect to such cells. Accordingly, we are notifying the public of our intent to revoke the *Orders*, in part, with respect to certain small, low-wattage, off-grid CSPV cells described in the "Scope of the CCRs" section above.

If we make a final determination to revoke the *Orders* in part, then Commerce will apply this determination to each order as follows. Because we have completed administrative reviews of the *Orders*, the partial revocation will be retroactively applied to unliquidated entries of merchandise subject to the CCRs that were entered or withdrawn from warehouse, for

¹¹ *Id.*; see also *Initiation Notice*.

¹² See *Initiation Notice*.

consumption, on or after the day following the last day of the period covered by the most recently completed administrative reviews of the *Orders*, and which are not covered by automatic liquidation.

Public Comment

In accordance with 19 CFR 351.309(c)(1)(ii), interested parties may submit case briefs no later than 30 days after the date of publication of this notice. Rebuttal briefs, limited to issues raised in case briefs, may be filed no later than five days after the case briefs, in accordance with 19 CFR 351.309(d).¹³

Interested parties who submit case or rebuttal briefs must submit: (1) a table of contents listing each issue discussed in the brief; and (2) a table of authorities.¹⁴ As provided under 19 CFR 351.309(c)(2) and (d)(2), in prior proceedings we have encouraged interested parties to provide an executive summary of their brief that should be limited to five pages total, including footnotes. In this review, we instead request that interested parties provide at the beginning of their briefs a public, executive summary for each issue raised in their briefs. Further, we request that interested parties limit their executive summary of each issue to no more than 450 words, not including citations. We intend to use the executive summaries as the basis of the comment summaries included in the issues and decision memorandum that will accompany the final results in this review. We request that interested parties include footnotes for relevant citations in the executive summary of each issue.

Pursuant to 19 CFR 351.310(c), interested parties who wish to request a hearing, limited to issues raised in the case and rebuttal briefs, must submit a written request to the Assistant Secretary for Enforcement and Compliance, filed electronically via ACCESS, within 30 days of publication of this notice. Requests should contain the following information: (1) the party's name, address, and telephone number; (2) the number of participants and whether any participant

¹³ See 19 CFR 351.309(d); *see also Administrative Protective Order, Service, and Other Procedures in Antidumping and Countervailing Duty Proceedings*, 88 FR 67069, 67077 (September 29, 2023) (*APO and Service Final Rule*).

¹⁴ See 19 CFR 351.309(c)(2) and (d)(2).

is a foreign national; and (3) a list of issues to be discussed. If a request for a hearing is made, Commerce will inform parties of the date and time for the hearing.

All submissions are to be filed electronically using ACCESS. An electronically filed document must be received successfully in its entirety by ACCESS by 5:00 p.m. Eastern Time on the day it is due.¹⁵ Note that Commerce has amended certain of its requirements pertaining to the service of documents in 19 CFR 351.303(f).¹⁶

Final Results of the CCRs

Commerce will issue the final results of these CCRs, which will include its analysis of any written comments, no later than 270 days after the date on which these reviews were initiated.¹⁷ If, in the final results of these reviews, Commerce continues to determine that changed circumstances warrant the revocation of the *Orders*, in part, we will instruct U.S. Customs and Border Protection (CBP) to liquidate without regard to ADs or CVDs, and to refund any estimated ADs and CVDs deposited on all unliquidated entries of the merchandise covered by the revocation that are not covered by the final results of an administrative review or an automatic liquidation instruction to CBP. The current requirement for cash deposits of estimated ADs and CVDs on all entries of subject merchandise will continue unless they are modified pursuant to the final results of these changed CCRs.

These preliminary results of these reviews and this notice are published in accordance with sections 751(b) and 777(i) of the Act, and 19 CFR 351.216, 19 CFR 351.221(c)(3), and 19 CFR 351.222.

Dated: April 16, 2025.

Christopher Abbott,
Deputy Assistant Secretary
for Policy and Negotiations,
performing the non-exclusive functions and duties
of the Assistant Secretary for Enforcement and Compliance.

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¹⁵ See 19 CFR 351.303(b).

¹⁶ See *APO and Final Service Rule*.

¹⁷ See 19 CFR 351.216(e).