

**UNITED STATES INTERNATIONAL TRADE COMMISSION
Washington, D.C.**

In the Matter of

**CERTAIN PHOTOVOLTAIC TRUNK
BUS CABLE ASSEMBLIES AND
COMPONENTS THEREOF**

Investigation No. 337-TA-1438

**NOTICE OF COMMISSION DETERMINATION TO EXTEND THE DEADLINE FOR
DETERMINING WHETHER TO REVIEW A FINAL INITIAL DETERMINATION ON
VIOLATION OF SECTION 337**

AGENCY: U.S. International Trade Commission.

ACTION: Notice.

SUMMARY: Notice is hereby given that the U.S. International Trade Commission has determined to extend until May 1, 2026, the deadline for determining whether to review the presiding administrative law judge's ("ALJ") final initial determination ("FID") finding a violation of section 337 of the Tariff Act of 1930, as amended.

FOR FURTHER INFORMATION CONTACT: Richard P. Hadorn, Esq., Office of the General Counsel, U.S. International Trade Commission, 500 E Street, S.W., Washington, D.C. 20436, telephone (202) 205-3179. Copies of non-confidential documents filed in connection with this investigation may be viewed on the Commission's electronic docket (EDIS) at <https://edis.usitc.gov>. For help accessing EDIS, please email EDIS3Help@usitc.gov. General information concerning the Commission may also be obtained by accessing its Internet server at <https://www.usitc.gov>. Hearing-impaired persons are advised that information on this matter can be obtained by contacting the Commission's TDD terminal, telephone (202) 205-1810.

SUPPLEMENTARY INFORMATION: The Commission instituted this investigation on February 18, 2025, based on a complaint filed by Shoals Technologies Group, LLC ("Shoals") of Portland, Tennessee. 90 FR 9730-31 (Feb. 18, 2025). The complaint, as supplemented, alleges violations of section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. 1337, based on the importation into the United States, the sale for importation, and the sale within the United States after importation of certain photovoltaic trunk bus cable assemblies and components thereof by reason of the infringement of certain claims of U.S. Patent Nos. 12,015,375 ("the '375 patent") and 12,015,376 ("the '376 patent") (collectively, the "Asserted Patents"). *Id.* at 9731. The complaint further alleges that a domestic industry ("DI") exists. *Id.* The notice of investigation names two respondents: Voltage, LLC of Chapel Hill, North Carolina and Ningbo Voltage Smart Production Co. of Ningbo, China (collectively, "Voltage"). *Id.* The Office of Unfair Import Investigations is not named as a party. *Id.*

On August 19, 2025, the Commission affirmed an ID granting summary determination that Voltage has failed to show that the Asserted Patents are unenforceable based on inequitable conduct under a theory of but-for materiality. Order No. 19 (July 21, 2025), *unreviewed by Comm'n Notice* (Aug. 19, 2025). In that same order, the ALJ denied summary determination on Voltage's other unenforceability allegations based on inequitable conduct (under a theory of egregious misconduct) and based on unclean hands, finding that genuine issues of material fact exist as to those allegations. *Id.*

On September 18, 2025, the Commission terminated the investigation as to the following asserted claims based on withdrawal of the complaint: (i) claims 2-4, 6, 7, 9, 11, 15-19, and 21-24 of the '375 patent and (ii) claims 2-6, 9, 13-16, and 18-20 of the '376 patent. Order No. 29 (Aug. 26, 2025), *unreviewed by Comm'n Notice* (Sept. 18, 2025).

On February 6, 2026, the ALJ issued a combined FID and recommended determination ("RD") on remedy and bonding. The FID finds violations of section 337 with respect to the remaining asserted claims 1, 8, 12, and 20 of the '375 patent and claims 1, 10, and 12 of the '376 patent. Specifically, the FID finds that: (i) Shoals has standing to assert both Asserted Patents; (ii) the asserted claims listed above are directly infringed by Voltage; (iii) Voltage both induced and contributed to the infringement of each of the asserted claims listed above; (iv) none of the remaining asserted claims is invalid; (v) Voltage has failed to show that the Asserted Patents are unenforceable due to unclean hands; and (vi) Shoals has satisfied the technical and economic prongs of the DI requirement as to both Asserted Patents. The RD recommends that, should the Commission determine that a violation of section 337 has occurred, the Commission should: (i) issue a limited exclusion order against Voltage's infringing products; (ii) not issue cease and desist orders against the Voltage respondents; and (iii) impose a 100 percent bond for importations of infringing products during the period of Presidential review.

On April 15, 2026, Voltage filed a motion to re-open the record in this investigation to admit additional evidence that purportedly relates to its defense of unclean hands. Shoals' deadline to file a response to the motion is April 27, 2026.

The Commission has determined to extend until May 1, 2026, the deadline for determining whether to review the FID on violation in this investigation to accommodate consideration of Voltage's motion.

The Commission vote for this determination took place on April 20, 2026.

The authority for the Commission's determination is contained in section 337 of the Tariff Act of 1930, as amended (19 U.S.C. 1337), and in Part 210 of the Commission's Rules of Practice and Procedure (19 CFR Part 210).

By order of the Commission.



Lisa R. Barton
Secretary to the Commission

Issued: April 20, 2026