

days after the date of publication of the final results of this review in the **Federal Register**. If a timely summons is filed at the U.S. Court of International Trade, the assessment instructions will direct CBP not to liquidate relevant entries until the time for parties to file a request for a statutory injunction has expired (*i.e.*, within 90 days of publication).

For Virgo, the company for which we are rescinding this administrative review, Commerce will instruct CBP to assess countervailing duties on all appropriate entries at a rate equal to the cash deposit of estimated countervailing duties required at the time of entry, or withdrawal from warehouse, for consumption, during the period August 14, 2020, through December 31, 2021, in accordance with 19 CFR 351.212(c)(1)(i). Commerce intends to issue appropriate assessment instructions directly to CBP no earlier than 35 days after the date of publication of this notice in the **Federal Register**.

Cash Deposit Requirements

Pursuant to section 751(a)(1) of the Act, Commerce also intends to instruct CBP to collect cash deposits of estimated countervailing duties in the amounts calculated for the year 2021 for Hindalco with regard to shipments of subject merchandise entered, or withdrawn from warehouse, for consumption on or after the date of publication of the final results of this review. For all non-reviewed firms, CBP will continue to collect cash deposits of estimated countervailing duties at the all-others rate or the most recent company-specific rate applicable to the company, as appropriate. These cash deposit requirements, when imposed, shall remain in effect until further notice.

Disclosure

Commerce intends to disclose to parties to this proceeding the calculations performed in reaching the preliminary results within five days of the date of publication of these preliminary results, in accordance with 19 CFR 351.224(b).

Public Comment

Case briefs or other written comments may be submitted to the Assistant Secretary for Enforcement and Compliance no later than 30 days after the date of publication of the preliminary results. Rebuttal briefs, limited to issues raised in case briefs, may be submitted no later than seven days after the deadline date for case briefs after the deadline date for case

briefs.¹⁴ Pursuant to 19 CFR 351.309(c)(2) and (d)(2), parties who submit case or rebuttal briefs in this review are encouraged to submit with each argument: (1) a statement of the issue; (2) a brief summary of the argument; and (3) a table of authorities. All briefs must be filed electronically using ACCESS. An electronically filed document must be received successfully in its entirety using ACCESS by 5:00 p.m. Eastern Time on the established deadline. Note that Commerce has temporarily modified certain of its requirements for service documents containing business proprietary information, until further notice.¹⁵

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 do so within 30 days after the publication of these preliminary results by submitting a written request to the Assistant Secretary for Enforcement and Compliance using ACCESS. Requests should contain the party's name, address, and telephone number, and a list of the issues to be discussed. Issues addressed at the hearing will be limited to those raised in the briefs. If a request for a hearing is made, Commerce will inform parties of the scheduled date for the hearing.¹⁶

Unless the deadline is extended, Commerce intends to issue the final results of this administrative review, including the results of our analysis of the issues raised by the parties in their comments, no later than 120 days after the date of publication of this notice, pursuant to section 751(a)(3)(A) of the Act and 19 CFR 351.213(h)(1).

Notification to Interested Parties

These preliminary results are issued and published pursuant to sections 751(a) and 777(i) of the Act and 19 CFR 351.221(b)(4) and 351.213(d)(4).

Dated: April 27, 2023.

Lisa W. Wang,

Assistant Secretary for Enforcement and Compliance.

Appendix

List of Topics Discussed in the Preliminary Decision Memorandum

- I. Summary
- II. Background
- III. Scope of the Order
- IV. Rescission of Administrative Review, In Part
- V. Subsidies Valuation

¹⁴ See 19 CFR 351.309; see also 19 CFR 351.303 (for general filing requirements).

¹⁵ See *Temporary Rule Modifying AD/CVD Service Requirements Due to COVID-19; Extension of Effective Period*, 85 FR 41363 (July 10, 2020).

¹⁶ See 19 CFR 351.310.

VI. Benchmarks and Discount Rates
VII. Analysis of Programs
VIII. Recommendation

[FR Doc. 2023–09425 Filed 5–3–23; 8:45 am]

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DEPARTMENT OF COMMERCE

International Trade Administration

Rice University, et al.; Application(s) for Duty-Free Entry of Scientific Instruments

Pursuant to section 6(c) of the Educational, Scientific and Cultural Materials Importation Act of 1966 (Pub. L. 89–651, as amended by Pub. L. 106–36; 80 Stat. 897; 15 CFR part 301), we invite comments on the question of whether instruments of equivalent scientific value, for the purposes for which the instruments shown below are intended to be used, are being manufactured in the United States.

Comments must comply with 15 CFR 301.5(a)(3) and (4) of the regulations and be postmarked on or before May 24, 2023. Address written comments to Statutory Import Programs Staff, Room 3720, U.S. Department of Commerce, Washington, DC 20230. Please also email a copy of those comments to Dianne.Hanshaw@trade.gov.

Docket Number: 23–005. **Applicant:** Rice University, 6100 Main Street, Houston, TX 77005. **Instrument:** Full-ring Shaped Ultrasonic Transducer Array. **Manufacturer:** HEBEI ULSONIC TECH CO., LTD., China. **Intended Use:** The instrument is intended to be used in the research of photoacoustic tomography, which will be used for photoacoustic signal full-view detection. The instrument will be integrated into a customized photoacoustic imaging system for visualization of wholebody dynamics inside small animals for biomedical applications. For example, the developed imaging system can be used to study tumor metastasis, monitor chemotherapy, and test new drugs. The overall goal of this research is to develop a pre-clinical molecular imaging platform for cancer study. The instrument will be used for multiple imaging related undergraduate/graduate level courses in electrical engineering at Rice University, including computation imaging, computer vision, optical imaging, medical imaging, etc. The instrument will be integrated into a customized medical imaging system consisting of optics, ultrasonic sensing, data acquisition and image reconstruction. Each component will be discussed in related courses. Students will also tour the research lab and

operate the imaging system to gain hands-on experience. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: February 1, 2023.

Docket Number: 23-006. Applicant: University of Wisconsin Stout, 712 Broadway Street, S, Menomonie, WI 54751. Instrument: 156 Direction Photographic Lighting Cage. Manufacturer: ESPER Designs, Ltd., United Kingdom. Intended Use: To enable/improve the capture of objects with difficult appearance properties. To increase accessibility to data and software supporting photogrammetry and inverse rendering research at other institutions. To empower the digital preservation and exhibition of three-dimensional cultural heritage artifacts for galleries, libraries, archives, and museums.

The grant was awarded to the University of Wisconsin Stout, a primarily undergraduate, public university. The equipment will be housed in the university Fabrication Lab which is accessible to all students on campus. It will also be used to support curriculum in courses for the Game Design and Development (GDD) Program, the Professional Communication and Emerging Media (PCEM) Program, and other design programs. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: December 13, 2022.

Docket Number: 23-007. Applicant: The Board of Trustees of the Colorado School of Mines for and on Behalf of the Colorado School of Mines, 1500 Illinois Street, Golden, CO 80401. Instrument: Oxide Molecular Beam Epitaxy System. Manufacturer: Scienta Omicron, Germany. Intended Use: Oxide thin films will be grown for materials discovery and materials science research. The identity of the materials or phenomena to be studied: Oxide and metal thin film materials that are insulating, semiconducting, or metals (ie. YMnO_3 , IrO_2). The properties of the materials or phenomena to be investigated: Primarily study of their functional properties (such as ferroelectric, piezoelectric, and/or ferromagnetic) or for growth of surfaces relevant to energy conversion and storage applications (electrolysis, fuel cells, ion transport). The experiments to be conducted: Thin film growth using in situ reflection high energy electron

diffraction (RHEED) surface monitoring and studies. The objectives pursued during the investigations are the development of novel materials for functional and energy applications, fundamental science surface and materials properties studies. The techniques used in employing the instrument to achieve the objectives: Oxide molecular beam epitaxy growth, RHEED. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: September 8, 2021.

Docket Number: 23-008. Applicant: Arizona State University, 1711 S. Rural Road, Tempe, AZ 85281. Instrument: Cheetah 1 X-by-wire Automated Vehicle Chassis. Manufacturer: Shanghai Liaison Tech Co., Ltd., China. Intended Use: The Cheetah Chassis (model cars) will be used to develop a small testbed, and add IMU sensors, GPS, mmWave radar, communication modules, and motor controllers on each of the Cheetah Chassis. Experiments will be run on model cars to test the sensing and connectivity between vehicles, with the objectives being to test functionalities including V2V and V2I communications, sensing and vehicle automation control algorithms. First, simulation studies will run in the lab, and then implement the modules on the testbed and run experiments in parking lots to achieve the objectives. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: March 22, 2022.

Docket Number: 23-009. Applicant: University of Chicago, 5640 S Elis Avenue, ERC LL248, Chicago, IL 60637. Instrument: Fiber Laser and Fiber Amplifier. Manufacturer: Precilasers, China. Intended Use: Experimentally demonstrate entanglement generation between our atoms by creating Bell Pairs (a state of two maximally entangled atoms) and measuring parity oscillations when we drive them with a laser. Next, we will use our ability to generate entanglement to create and measure more exotic entangled states, such as "cluster states", which promise to be useful for measurement-based quantum computation. There will be other quantum phenomena we will investigate along the way, such as using our entangled states for electric field measurements, but eventually we will experimentally develop single-atom laser control, which will allow us to

perform almost arbitrary programmable quantum computation. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: June 28, 2022.

Docket Number: 23-010. Applicant: Arizona State University, 1711 S. Rural Road, Tempe, AZ 85281. Instrument: Cheetah 1 X-by-wire Automated Vehicle Chassis. Manufacturer: Shanghai Liaison Tech Co., Ltd., China. Intended Use: The Cheetah Chassis (model cars) will be used to develop a small testbed, and add IMU sensors, GPS, mmWave radar, communication modules, and motor controllers on each of the Cheetah Chassis. Experiments will be run on model cars to test the sensing and connectivity between vehicles, with the objectives being to test functionalities including V2V and V2I communications, sensing and vehicle automation control algorithms. First, simulation studies will run in the lab, and then implement the modules on the testbed and run experiments in parking lots to achieve the objectives. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: March 10, 2023.

Docket Number: 23-011. Applicant: Arizona State University, 1711 S. Rural Road, Tempe, AZ 85281. Instrument: Cheetah 1 X-by-wire Automated Vehicle Chassis. Manufacturer: Shanghai Liaison Tech Co., Ltd., China. Intended Use: The Cheetah Chassis (model cars) will be used to develop a small testbed, and add IMU sensors, GPS, mmWave radar, communication modules, and motor controllers on each of the Cheetah Chassis. Experiments will be run on model cars to test the sensing and connectivity between vehicles, with the objectives being to test functionalities including V2V and V2I communications, sensing, and vehicle automation control algorithms. First, simulation studies will run in the lab, and then implement the modules on the testbed and run experiments in parking lots to achieve the objectives. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: March 10, 2023.

Docket Number: 23-012. Applicant: Drexel University, 3141 Chestnut Street, Philadelphia, PA 19104. Instrument:

Roll-to-Roll Coater. Manufacturer: InfinityPV ApS, Denmark. Intended Use: The instrument will be used to study the processing of halide perovskite thin films for application in solar cells. Perovskites have ideal optical and electronic properties for solar energy conversion, but work remains to understand how to obtain these desirable properties while processing in a high-speed roll-to-roll manner. Vary coating, drying, and annealing conditions to understand how processing affects material properties. The objective is to uncover conditions that lead to photovoltaic-grade perovskite films at web speeds larger than 1 m/min. The instrument must fit in a fume hood and within the project budget. This research is supported by the National Science Foundation under the award CMMI-1933819. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: April 6, 2022.

Docket Number: 23-013. Applicant: New Mexico Institute of Mining and Technology Magdalena Ridge Observatory Interferometer (MROI), 801 Leroy Place, Socorro, NM 87801. Instrument: Unit Telescope. Manufacturer: Advanced Mechanical and Optical Systems (AMOS), Belgium. Intended Use: To better understand the universe and the processes that take place within it by observation of objects whose structure, origins and fate are not properly understood at present. These research areas are fundamental to expanding the knowledge of particle physics, as well as understanding the origins of the Universe and Earth. Justification for Duty-Free Entry: According to the applicant, there are no instruments of the same general category manufactured in the United States. Application accepted by Commissioner of Customs: March 2, 2023.

Dated: April 28, 2023.

Gregory W. Campbell,

Director, Subsidies and Economic Analysis, Enforcement and Compliance.

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DEPARTMENT OF COMMERCE

International Trade Administration

[A-552-802]

Certain Frozen Warmwater Shrimp From the Socialist Republic of Vietnam: Final Results and Final Determination of No Shipments of Antidumping Duty Administrative Review; 2021-2022

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

SUMMARY: The U.S. Department of Commerce (Commerce) determines that four companies under review made no shipments of the subject merchandise during the period of review (POR). Commerce also determines that no other companies under review qualify for a separate rate, and that these companies are, therefore, considered part of the Vietnam-Wide entity. The period of review (POR) is February 1, 2021, through January 31, 2022.

DATES: Applicable May 4, 2023.

FOR FURTHER INFORMATION CONTACT: Jonathan Schueler or Katie Marksberry, AD/CVD Operations, Office VIII, Enforcement and Compliance, International Trade Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW, Washington, DC 20230; telephone: (202) 482-9175, or (202) 482-7906, respectively.

SUPPLEMENTARY INFORMATION:

Background

On January 3, 2023, Commerce published in the *Federal Register* the preliminary results¹ of the administrative review of the antidumping duty order on certain frozen warmwater shrimp from the Socialist Republic of Vietnam (Vietnam). This review covers 96 companies preliminarily determined to be part of the Vietnam-wide entity and four companies preliminarily determined to have no reviewable transactions during the POR. We invited parties to comment on the *Preliminary Results*.² No interested party submitted comments. Accordingly, the final results are unchanged from the *Preliminary Results*. Commerce conducted this administrative review in accordance

with section 751(a) of the Tariff Act of 1930, as amended (the Act).

Scope of the Order³

The merchandise subject to the *Order* is certain frozen warmwater shrimp from Vietnam. For a full description of the scope of the *Order*, see the *Preliminary Results*.⁴

Final Determination of No Shipments

In the *Preliminary Results*, Commerce found that four companies: (1) BIM Foods Joint Stock Company; (2) Minh Phu Hau Giang Seafood; (3) Minh Phu Seafood Corporation; and (4) Minh Qui Seafood Co., Ltd.,⁵ did not have any reviewable transactions during the POR. As we have not received any information to contradict this preliminary finding, Commerce determines that these four companies did not have any reviewable entries of subject merchandise during the POR and will issue instructions that are consistent with our “automatic assessment” policy, described below.

Final Results of Administrative Review

As no parties submitted comments regarding the *Preliminary Results*, Commerce made no changes to its determinations for the final results of this review. For these final results, Commerce continues to find that the only three companies that submitted separate rate applications in this review did not establish eligibility for a separate rate.⁶ Based on the above

³ See *Notice of Amended Final Determination of Sales at Less Than Fair Value and Antidumping Duty Order: Certain Frozen Warmwater Shrimp from the Socialist Republic of Vietnam*, 70 FR 5152 (February 1, 2005) (*Order*).

⁴ See *Preliminary Results*, 88 FR at 59 and Appendix I.

⁵ As stated in the *Preliminary Results*, shrimp produced and exported by Minh Phu Hau Giang Seafood, Minh Phu Seafood Corporation, and Minh Qui Seafood Co., Ltd., among others, were excluded from the *Order* effective July 18, 2016. See *Certain Frozen Warmwater Shrimp from the Socialist Republic of Vietnam: Notice of Implementation of Determination Under Section 129 of the Uruguay Round Agreements Act and Partial Revocation of the Antidumping Duty Order*, 81 FR 47756, 47757-58 (July 22, 2016). Accordingly, this review was initiated for these three exporters only with respect to subject merchandise produced by another entity. See *Initiation of Antidumping and Countervailing Duty Administrative Reviews*, 87 FR 21619 (April 12, 2022) (footnotes 8 through 10).

⁶ These three companies are: (1) Quang Minh Seafood Co., Ltd. (Quang Minh); (2) Safe and Fresh Aquatic Products Joint Stock Company (Safe Fresh Aquatic); and (3) Ngoc Trinh Bac Lieu Seafood Co., Ltd. (Ngoc Trinh). Quang Minh and Ngoc Trinh submitted separate rate applications and were selected as mandatory respondents in this review, but subsequently withdrew from the review. Safe Fresh Aquatic submitted a separate rate application but also subsequently withdrew from the review. See *Preliminary Results* for the complete discussion.

¹ See *Certain Frozen Warmwater Shrimp from the Socialist Republic of Vietnam: Preliminary Results, Partial Rescission, and Preliminary Determination of No Shipments of Antidumping Duty Administrative Review; 2021-2022*, 88 FR 58 (January 3, 2023) (*Preliminary Results*).

² *Id.*