

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

**In the Matter of**

**CERTAIN SEMICONDUCTOR  
DEVICES, MOBILE DEVICES  
CONTAINING THE SAME, AND  
COMPONENTS THEREOF**

**Inv. No. 337-TA-1336**

**NOTICE OF INSTITUTION OF INVESTIGATION**

Institution of Investigation Pursuant to 19 U.S.C. 1337

**AGENCY:** U.S. International Trade Commission

**ACTION:** Notice

**SUMMARY:** Notice is hereby given that a complaint was filed with the U.S. International Trade Commission on September 13, 2022, under section 337 of the Tariff Act of 1930, as amended, on behalf of Daedalus Prime LLC of Bronxville, New York. The complaint alleges violations of section 337 based upon the importation into the United States, the sale for importation, and the sale within the United States after importation of certain semiconductor devices, mobile devices containing the same, and components thereof by reason of the infringement of certain claims of U.S. Patent No. 9,831,306 (“the ’306 patent”); U.S. Patent No. 10,319,812 (“the ’812 patent”); U.S. Patent No. 10,700,178 (“the ’178 patent”); and U.S. Patent No. 11,251,281 (“the ’281 patent”). The complaint further alleges that an industry in the United States exists or is in the process of being established as required by the applicable Federal Statute. A supplement to the complaint was filed on October 12, 2022.

The complainant requests that the Commission institute an investigation and, after the investigation, issue a limited exclusion order and cease and desist orders.

**ADDRESSES:** The complaint, except for any confidential information contained therein, may be viewed on the Commission’s electronic docket (EDIS) at <https://edis.usitc.gov>. For help accessing EDIS, please email [EDIS3Help@usitc.gov](mailto:EDIS3Help@usitc.gov). Hearing impaired individuals are advised that information on this matter can be obtained by contacting the Commission’s TDD terminal on (202) 205-1810. Persons with mobility impairments who will need special assistance in gaining access to the Commission should contact the Office of the Secretary at (202) 205-2000. General information concerning the Commission may also be obtained by accessing its internet server at <https://www.usitc.gov>.

**FOR FURTHER INFORMATION CONTACT:** Pathenia M. Proctor, The Office of Unfair Import Investigations, U.S. International Trade Commission, telephone (202) 205-2560.

**SUPPLEMENTARY INFORMATION:**

**AUTHORITY:** The authority for institution of this investigation is contained in section 337 of the Tariff Act of 1930, as amended, 19 U.S.C. 1337, and in section 210.10 of the Commission's Rules of Practice and Procedure, 19 C.F.R. 210.10 (2021).

**SCOPE OF INVESTIGATION:** Having considered the complaint, the U.S. International Trade Commission, on October 13, 2022, **ORDERED THAT** –

(1) Pursuant to subsection (b) of section 337 of the Tariff Act of 1930, as amended, an investigation be instituted to determine whether there is a violation of subsection (a)(1)(B) of section 337 in the importation into the United States, the sale for importation, or the sale within the United States after importation of certain products identified in paragraph (2) by reason of infringement of one or more of claims 26-35 of the '306 patent; claims 21-30 of the '812 patent; claims 1-5 and 11-20 of the '178 patent; and claims 1, 5-7, and 12-20 of the '281 patent and, whether an industry in the United States exists as required by subsection (a)(2) of section 337;

(2) Pursuant to section 210.10(b)(1) of the Commission's Rules of Practice and Procedure, 19 C.F.R. 210.10(b)(1), the plain language description of the accused products or category of accused products, which defines the scope of the investigation, is "(a) semiconductor devices, consisting of integrated circuits or wafers, incorporating foreign fabricated wafers, fabricated using: (i) Samsung's 14 nm and smaller process nodes; or (ii) TSMC's 16nm and smaller process nodes; (b) mobile devices consisting of smartphones, tablets, and smartwatches containing the same; and (c) components of such semiconductor devices and mobile devices";

(3) Pursuant to Commission Rule 210.50(b)(1), 19 C.F.R. § 210.50(b)(1), the presiding administrative law judge shall take evidence or other information and hear arguments from the parties or other interested persons with respect to the public interest in this investigation, as appropriate, and provide the Commission with findings of fact and a recommended determination on this issue, which shall be limited to the statutory public interest factors set forth in 19 U.S.C. §§ 1337(d)(1), (f)(1), (g)(1);

(4) For the purpose of the investigation so instituted, the following are hereby named as parties upon which this notice of investigation shall be served:

(a) The complainant is:

Daedalus Prime LLC  
51 Pondfield Road, Suite 3  
Bronxville, NY 10708

(b) The respondents are the following entities alleged to be in violation of section 337, and are the parties upon which the complaint is to be served:

Samsung Electronics Co., Ltd.  
129 Samsung-Ro, Maetan-3dong  
Yeongtong-Gu  
Suwon-si, Gyeonggi-do, 16677  
Republic of Korea

Samsung Electronics America, Inc.  
85 Challenger Road  
Ridgefield Park, NJ 07660

Taiwan Semiconductor Manufacturing  
Company Limited  
No. 8, Li Hsin Road VI  
Hsinchu Science Park  
Hsinchu City 300-78  
Taiwan

TSMC North America  
2851 Junction Avenue  
San Jose, CA 95134

(c) The Office of Unfair Import Investigations, U.S. International Trade Commission, 500 E Street, S.W., Suite 401, Washington, D.C. 20436; and

(5) For the investigation so instituted, the Chief Administrative Law Judge, U.S. International Trade Commission, shall designate the presiding Administrative Law Judge.

Responses to the complaint and the notice of investigation must be submitted by the named respondents in accordance with section 210.13 of the Commission's Rules of Practice and Procedure, 19 C.F.R. 210.13. Pursuant to 19 C.F.R. 201.16(e) and 210.13(a), as amended in 85 Fed. Reg. 15798 (March 19, 2020), such responses will be considered by the Commission if received not later than 20 days after the date of service by the complainant of the complaint and the notice of investigation. Extensions of time for submitting responses to the complaint and the notice of investigation will not be granted unless good cause therefor is shown.

Failure of a respondent to file a timely response to each allegation in the complaint and in this notice may be deemed to constitute a waiver of the right to appear and contest the allegations of the complaint and this notice, and to authorize the administrative law judge and the Commission, without further notice to the respondent, to find the facts to be as alleged in the complaint and this notice and to enter an initial determination and a final determination containing such findings, and may result in the issuance of an exclusion order or a cease and desist order or both directed against the respondent.

By order of the Commission.

A handwritten signature in black ink, appearing to read "Katherine M. Hiner". The signature is written in a cursive style with a large initial "K" and "M".

Katherine M. Hiner  
Acting Secretary to the Commission

Issued: October 14, 2022