

**IN THE UNITED STATES COURT OF APPEALS  
FOR THE DISTRICT OF COLUMBIA CIRCUIT**

SEMICONDUCTOR EQUIPMENT AND  
MATERIALS INTERNATIONAL

*Petitioner,*

v.

U.S. ENVIRONMENTAL PROTECTION  
AGENCY

*Respondent.*

Case No. 23-1344

**PETITION FOR REVIEW**

Pursuant to section 307(b)(1) of the Clean Air Act, 42 U.S.C. § 7607(b)(1), Section 7675(k)(1)(C) of the American Innovation and Manufacturing Act, 42 USC § 7675(k)(1)(C), and Rule 15(a) of the Federal Rules of Appellate Procedure, Semiconductor Equipment and Materials International (“SEMI”) hereby petitions the Court for review of the final agency action of the United States Environmental Protection Agency entitled *Phasedown of Hydrofluorocarbons Restrictions on the Use of Certain Hydrofluorocarbons Under the American Innovation and Manufacturing Act of 2020*, 88 Fed. Reg. 73098 (Oct. 24, 2023). A copy of the final rule is attached as Exhibit A.

Respectfully submitted,

/s/ David Friedland

David Friedland (D.C. Cir. Bar No. 47402)

BEVERIDGE & DIAMOND, PC

1900 N Street, NW, Suite 100

Washington, DC 20036

202-789-6000

[dfriedland@bdlaw.com](mailto:dfriedland@bdlaw.com)

*Counsel for Petitioner*

*Semiconductor Equipment*

*And Materials International*

Dated: December 22, 2023

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**RULE 26.1 DISCLOSURE STATEMENT FOR THE  
SEMICONDUCTOR EQUIPMENT AND  
MATERIALS INTERNATIONAL**

Pursuant to Rule 26.1 of the Federal Rules of Appellate Procedure and Circuit Rule 26.1, Semiconductor Equipment and Materials International (“SEMI”) makes the following declarations:

SEMI represents the leading companies engaged in the industry of semiconductors. SEMI represents more than 400 member companies in the United States reflecting the full range of the U.S. semiconductor industry, including design automation and semiconductor IP suppliers, device manufacturers, semiconductor and related equipment manufacturers, materials producers, and subcomponent suppliers. SEMI member companies are the foundation of the \$2 trillion electronics industry, and this vital supply chain supports 350,000 high-skill and high-

wage jobs across the United States. SEMI states that it is a “trade association” for purposes of Circuit Rule 26.1(b). SEMI has no parent corporation, and no publicly held company has 10 percent or greater ownership in SEMI.

Respectfully submitted,

/s/ David Friedland

David Friedland (D.C. Cir. Bar No. 47402)

BEVERIDGE & DIAMOND, PC

1900 N Street, NW, Suite 100

Washington, DC 20036

202-285-4326

[dfriedland@bdlaw.com](mailto:dfriedland@bdlaw.com)

*Counsel for Petitioner*

*Semiconductor Equipment*

*And Materials International*

Dated: December 22, 2023

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**CERTIFICATE OF SERVICE**

Pursuant to Fed. R. App. P. 15(c), Circuit Rule 15(a), and 40 C.F.R. § 23.12(a), the undersigned hereby certifies that on this date, I electronically filed the foregoing with the Clerk of the Court using the CM/ECF System, and served by certified mail, return receipt requested, on the following:

Michael Regan  
Administrator  
Office of the Administrator (1101A)  
U.S. Environmental Protection  
Agency  
1200 Pennsylvania Avenue, NW  
Washington, DC 20460

Correspondence Control Unit  
Office of General Counsel (2311)  
U.S. Environmental Protection  
Agency  
1200 Pennsylvania Avenue  
NW Washington, DC 20460

Merrick Garland  
Attorney General of the United States  
U.S. Department of Justice  
950 Pennsylvania Avenue, NW  
Washington, DC 20530

Dated: December 22, 2023

/s/ David Friedland