

UNITED STATES INTERNATIONAL TRADE COMMISSION
Washington, D.C.

In the Matter of

**CERTAIN CORE ORIENTATION
SYSTEMS, PRODUCTS CONTAINING
CORE ORIENTATION SYSTEMS,
COMPONENTS THEREOF, AND
METHODS OF USING THE SAME**

Inv. No. 337-TA-1309

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 March 1, 2022, under section 337 of the Tariff Act of 1930, as amended, on behalf of Australian Mud Company Pty Ltd. of Australia and Reflex USA LLC of Chandler, Arizona. A supplement was filed on March 9, 2022. The complaint, as supplemented, 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 core orientation systems, products containing core orientation systems, components thereof, and methods of using the same by reason of infringement of certain claims of U.S. Patent No. 7,584,055 (“the ’055 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.

The complainants request that the Commission institute an investigation and, after the investigation, issue a limited exclusion order and a cease and desist order.

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. 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 March 30, 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 16-18, 22, and 23 of the ’055 patent, and whether an industry in the United States exists or is in the process of being established 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 “products and systems for determining the orientation of a core that is drilled from the earth, components thereof (*e.g.* down hole tools and devices, handheld devices, and other components included in core orientation kits), and products containing the same (*e.g.* core drills and inner tube assemblies)”;

(3) 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 complainants are:

Australian Mud Company Pty Ltd.
216 Balcatta Road
Balcatta, Western Australia 6021
Telephone: +61 (0) 8 9445 4020

Reflex USA LLC
2250 E Germann Road
Suite 3
Chandler, Arizona 85286

(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:

Boart Longyear Group Ltd.
2455 South 3600 West
West Valley City, UT 84119

Boart Longyear Limited
26 Butler Boulevard
Burbridge Business Park
Adelaide Airport
South Australia 5950
Australia

Boart Longyear Company
2455 South 3600 West
West Valley City, UT 84119

Boart Longyear Manufacturing and Distribution Inc.
2455 South 3600 West
West Valley City, UT 84119

Longyear TM, Inc.
2455 South 3600 West
West Valley City, UT 84119

Globaltech Corporation Pty Ltd.
833 Abernethy Road
Forrestfield
Western Australia 6058
Australia

Globaltech Pty Ltd.
833 Abernethy Road
Forrestfield
Western Australia 6058
Australia

Granite Construction Incorporated
585 West Beach Street
Watsonville, California 95076

International Directional Services LLC
12030 East Riggs Road
Chandler, Arizona 85249

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

(4) 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 complainants 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 cease and desist orders or both directed against the respondents.

By order of the Commission.



Lisa R. Barton
Secretary to the Commission

Issued: March 30, 2022

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

In the Matter of

**CERTAIN CORE ORIENTATION SYSTEMS,
PRODUCTS CONTAINING CORE
ORIENTATION SYSTEMS, COMPONENTS
THEREOF, AND METHODS OF USING THE
SAME**

Inv. No. 337-TA-1309

**DESIGNATION OF OUII ATTORNEY
FOR SERVICE OF PROCESS**

The Office of Unfair Import Investigations (“OUII”) hereby designates Jeffrey Hsu, Esq. (202) 205-2516, Jeffrey.Hsu@usitc.gov, as OUII’s lead attorney for service of process. It is requested that all documents served by the Commission or filed by the parties in the above-referenced investigation be served upon this attorney.

Respectfully submitted,



Margaret Macdonald, Director

OFFICE OF UNFAIR IMPORT INVESTIGATIONS
U.S. International Trade Commission
500 E Street, S.W., Suite 401
Washington, D.C. 20436
(202) 205-2560
(202) 205-2158 (facsimile)

March 30, 2022

**CERTAIN CORE ORIENTATION SYSTEMS, PRODUCTS
CONTAINING CORE ORIENTATION SYSTEMS,
COMPONENTS THEREOF, AND METHODS OF USING
THE SAME**

Inv. No. 337-TA-1309

PUBLIC CERTIFICATE OF SERVICE

I, Lisa R. Barton, hereby certify that the attached **INSTITUTION OF INVESTIGATION** has been served via EDIS upon the Commission Investigative Attorney, **Jeffrey Hsu, Esq.**, and the following parties as indicated, on **March 30, 2022**.



Lisa R. Barton, Secretary
U.S. International Trade Commission
500 E Street, SW, Room 112
Washington, DC 20436

Complainants:

Australian Mud Company Pty Ltd.
216 Balcatta Road
Balcatta, Western Australia 6021
Australia

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

Reflex USA LLC
2250 E Germann Road
Suite 3
Chandler, Arizona 85286

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

On Behalf of Complainants:

Jessica C. Hill, Esq.
COVINGTON & BURLING LLP
One City Center,
850 Tenth Street, N.W.
Washington, DC 20001

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

**CERTAIN CORE ORIENTATION SYSTEMS, PRODUCTS
CONTAINING CORE ORIENTATION SYSTEMS,
COMPONENTS THEREOF, AND METHODS OF USING
THE SAME**

Inv. No. 337-TA-1309

Certificate of Service – Page 2

Respondents:

Boart Longyear Group Ltd.
2455 South 3600 West
West Valley City, UT 84119

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Boart Longyear Limited
26 Butler Boulevard
Burbridge Business Park
Adelaide Airport
South Australia 5950
Australia

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Boart Longyear Company
2455 South 3600 West
West Valley City, Utah 84119

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Boart Longyear Manufacturing and Distribution Inc.
2455 South 3600 West
West Valley City, UT 84119

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Longyear TM, Inc.
2455 South 3600 West
West Valley City, UT 84119

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

**CERTAIN CORE ORIENTATION SYSTEMS, PRODUCTS
CONTAINING CORE ORIENTATION SYSTEMS,
COMPONENTS THEREOF, AND METHODS OF USING
THE SAME**

Inv. No. 337-TA-1309

Certificate of Service – Page 3

Globaltech Corporation Pty Ltd.
833 Abernethy Road
Forrestfield, Western Australia 6058
Australia

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Globaltech Pty Ltd.
833 Abernethy Road
Forrestfield, Western Australia 6058
Australia

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Granite Construction Incorporated
585 West Beach Street
Watsonville, California 95076

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

International Directional Services LLC
12030 East Riggs Road
Chandler, Arizona 85249

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

Embassy:

Embassy of Australia
1601 Massachusetts Avenue
NW Washington, DC 20036

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Service to Be Completed by Complainants

**CERTAIN CORE ORIENTATION SYSTEMS, PRODUCTS
CONTAINING CORE ORIENTATION SYSTEMS,
COMPONENTS THEREOF, AND METHODS OF USING
THE SAME**

Inv. No. 337-TA-1309

Certificate of Service – Page 4

Government Agencies:

Lynda Marshall
International Section, Antitrust Division
U.S. Department of Justice
450 5th Street NW, Room 11000
Washington, DC 20530

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

Dax Terrill, Chief
Exclusion Order Enforcement Branch
U.S. Customs and Border Protection
Regulations and Rulings
90 K Street NE – 10th Floor
Washington, DC 20229

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

Elizabeth Kraus, Deputy Director
International Antitrust, Office of International Affairs
Federal Trade Commission
600 Pennsylvania Avenue, Room 498
Washington, DC 20580

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download

Dale D. Berkley, Ph.D., J.D.
Office of the General Counsel, PHD, NIH Branch
National Institutes of Health
31 Center Drive
Bldg. 31, Rm. 47
Bethesda, MD 20892

- Via Hand Delivery
- Via Express Delivery
- Via First Class Mail
- Other: Email Notification of Availability for Download



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Jessica C. Hill
Covington & Burling LLP
One City Center 850 Tenth Street, NW
Washington, DC 20001-4956

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Jessica C. Hill:

This letter is to advise you that the U.S. International Trade Commission has instituted an investigation pursuant to section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Commission's notice of investigation is enclosed. Also enclosed is the Section 337 Mediation Program brochure. After reviewing the brochure, please sign and return the enclosed certification of receipt.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Notice of Investigation
2. Publication Regarding the Section 337 Mediation Program
3. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Australian Mud Company Pty Ltd.
216 Balcatta Road
Balcatta, Western Australia, 6021
Australia

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Inv. No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the U.S. International Trade Commission has instituted an investigation pursuant to section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Commission's notice of investigation is enclosed. Also enclosed is the Section 337 Mediation Program brochure. After reviewing the brochure, please sign and return the enclosed certification of receipt.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Notice of Investigation
2. Publication Regarding the Section 337 Mediation Program
3. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Reflex USA LLC
2250 E. Germann Road
Suite 3
Chandler, AZ 85286

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Inv. No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the U.S. International Trade Commission has instituted an investigation pursuant to section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Commission's notice of investigation is enclosed. Also enclosed is the Section 337 Mediation Program brochure. After reviewing the brochure, please sign and return the enclosed certification of receipt.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Notice of Investigation
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3. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Boart Longyear Group Ltd.
2455 South 3600 West
West Valley City, UT 84119

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Boart Longyear Group Ltd.** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Material



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Boart Longyear Limited
26 Butler Boulevard Burbridge Business Park
Adelaide Airport, South Australia, 5950
Australia

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Boart Longyear Limited** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

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Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Boart Longyear Company
2455 South 3600 West
West Valley City, UT 84119

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Boart Longyear Company** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
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5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Boart Longyear Manufacturing and Distribution Inc.
2455 South 3600 West
West Valley City, UT 84119

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Boart Longyear Manufacturing and Distribution Inc.** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Longyear TM, Inc.
2455 South 3600 West
West Valley City, UT 84119

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Longyear TM, Inc.** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Globaltech Corporation Pty Ltd.
833 Abernethy Road
Forrestfield, Western Australia, 6058
Australia

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Inv. No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Globaltech Corporation Pty Ltd.** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Globaltech Pty Ltd.
833 Abernethy Road
Forrestfield, Western Australia, 6058
Australia

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Globaltech Pty Ltd.** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Granite Construction Incorporated
585 West Beach Street
Watsonville, CA 95076

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). **Granite Construction Incorporated** is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

International Directional Services LLC
12030 East Riggs Road
Chandler, AZ 85249

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same;
Investigation No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337).

International Directional Services LLC is a named respondent in this investigation.

We are hereby serving you with a copy of the Complaint and the Notice of Investigation issued in this matter. Enclosed is a copy of the Code of Federal Regulations. Also enclosed is a the Section 337 Mediation Program brochure. After reviewing this brochure, please sign and return the enclosed certification of receipt.

Please note that the Notice requires a response to the allegations in the Complaint and the response must be received not later than twenty (20) days after the date of service of the Complaint. Failure to file a response may result in inferences being drawn against your interests.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation
3. Code of Federal Regulation
4. Publication Regarding the Section 337 Mediation Program
5. Certification of Receipt of Mediation Materials



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Embassy of Australia
1145 17th Street N.W.
Suite GP410
Washington, DC 20035

**Re: Core Orientation Systems, Products, Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Sir/Madam:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). One or more of the parties named in the investigation is located in Australia.

Pursuant to Commission Rule 210.11(a) (3), we are hereby serving you with a copy of the Complaint filed in this investigation together with a copy of the Commission's Notice of Investigation.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosures:

1. Complaint
2. Notice of Investigation



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Lynda Marshall
International Section
Antitrust Division
U.S. Dept of Justice
450 5th Street NW, Room 11000
Washington, DC 20530

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Lynda Marshall:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Notice of Investigation is enclosed. Non-confidential copies of the Complaint and any supplements filed in the investigation will be provided upon request. Requests should be directed to Docket Services at (202) 205-1802.

If you have any questions concerning this investigation, please contact the Commission Investigative Attorney whose name and telephone number appear in the enclosed Notice.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosure:

1. Notice of Investigation



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Dax Terrill, Chief
Exclusion Order Enforcement Branch
U.S. Customs and Border Protection
Regulations and Rulings
90 K Street NE, 10th Floor
Washington, DC 20229-1177

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Dax Terrill:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Notice of Investigation is enclosed. Non-confidential copies of the Complaint and any supplements filed in the investigation will be provided upon request. Requests should be directed to Docket Services at (202) 205-1802.

If you have any questions concerning this investigation, please contact the Commission Investigative Attorney whose name and telephone number appear in the enclosed Notice.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosure:

1. Notice of Investigation



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Elizabeth Kraus, Deputy Director
International Antitrust, Office of
International Affairs
Federal Trade Commission
600 Pennsylvania Avenue, Room 498
Washington, DC 20580

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Elizabeth Kraus:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Notice of Investigation is enclosed. Non-confidential copies of the Complaint and any supplements filed in the investigation will be provided upon request. Requests should be directed to Docket Services at (202) 205-1802.

If you have any questions concerning this investigation, please contact the Commission Investigative Attorney whose name and telephone number appear in the enclosed Notice.

Sincerely,

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Lisa R. Barton
Secretary

Enclosure:

1. Notice of Investigation



UNITED STATES INTERNATIONAL TRADE COMMISSION

WASHINGTON, DC 20436

March 30, 2022

Dale D. Berkley, Ph.D., J.D.
Office of the General Counsel, PHD, NIH Branch
National Institutes of Health
31 Center Drive
Building 31, Room 47
Bethesda, MD 20892

**Re: Core Orientation Systems, Products Containing Core Orientation Systems,
Components Thereof, and Methods of Using the Same; Inv. No. 337-TA-1309**

Dear Dale Berkley:

This letter is to advise you that the United States International Trade Commission has instituted an investigation pursuant to Section 337 of the Tariff Act of 1930 (19 U.S.C. 1337). A copy of the Notice of Investigation is enclosed. Non-confidential copies of the Complaint and any supplements filed in the investigation will be provided upon request. Requests should be directed to Docket Services at (202) 205-1802.

If you have any questions concerning this investigation, please contact the Commission Investigative Attorney whose name and telephone number appear in the enclosed Notice.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa R. Barton".

Lisa R. Barton
Secretary

Enclosure:

1. Notice of Investigation