OP \$40,00 26670

TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement Supplement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
GRAFTECH USA LLC		l11/30/2010 l	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A., as Collateral Agent
Street Address:	PO BOX 2558
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77252-2558
Entity Type:	Association: UNITED STATES

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark	
Registration Number:	2667028	ARCHITECH	

CORRESPONDENCE DATA

Fax Number: (866)826-5420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3016380511

Email: ipresearchplus@comcast.net

Correspondent Name: IP Research Plus, Inc.
Address Line 1: 21 Tadcaster Circle

Address Line 2: Attn: Penelope J.A. Agodoa

Address Line 4: Waldorf, MARYLAND 20602

ATTORNEY DOCKET NUMBER:	36534
NAME OF SUBMITTER:	Penelope J.A. Agodoa
Signature:	/pja/
Signature:	/pja/

TRADEMARK
REEL: 004447 FRAME: 0418

900180524

Date:	01/05/2011
Total Attachments: 18	
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EXECUTION COPY

IP SECURITY AGREEMENT SUPPLEMENT

SEADRIFT COKE L.P. and GRAFTECH USA LLC

SUPPLEMENT NO. 1 dated as of November 30, 2010 (this "Supplement"), to the Amended and Restated Intellectual Property Security Agreement dated as of April 28, 2010 (the "Intellectual Property Security Agreement"), made bv **GRAFTECH** INTERNATIONAL LTD., a Delaware corporation ("GrafTech"), GLOBAL ENTERPRISES INC.. GRAFTECH corporation ("Global"), GRAFTECH FINANCE INC., a Delaware corporation ("Finance" and, together with GrafTech Switzerland S.A., the "Borrowers"), and the other subsidiaries of GrafTech from time to time party thereto (together with GrafTech, Global and Finance, the "Grantors") in favor of JPMORGAN CHASE BANK, N.A. as collateral agent for the Secured Parties (such term and each other capitalized term used but not defined herein having the meaning given it in the Intellectual Property Security Agreement, and if not defined therein, having the meaning given it in the Credit Agreement (as defined below)).

A. Reference is made to the Amended and Restated Credit Agreement dated as of April 28, 2010 (as the same may be amended, supplemented or otherwise modified from time to time, the "Credit Agreement") among GrafTech, Global, the Borrowers, the LC Subsidiaries from time to time party thereto, the Lenders from time to time party thereto and JPMorgan Chase Bank, N.A., as Administrative Agent, Collateral Agent and Issuing Bank.

The Grantors have entered into the Intellectual Property Security Agreement in order to induce the Lenders to make Loans and the Issuing Banks to issue Letters of Credit pursuant to, and upon the terms and subject to the conditions specified in, the Credit Agreement. Pursuant to Section 6.11 of the Credit Agreement (and the requirement thereunder that all actions be taken in order to cause the Collateral and Guarantee Requirement to be satisfied at all times), certain Subsidiaries are required to enter into the Intellectual Property Security Agreement as a Grantor upon the occurrence of certain events. Section 6.14 of the Intellectual Property Security Agreement provides that additional Subsidiaries may become Grantors under the Intellectual Property Security Agreement by execution and delivery of an instrument in the form of this Supplement. Each of the undersigned, Seadrift Coke L.P., a Delaware limited partnership ("Seadrift Coke"), and GrafTech USA LLC f/k/a C/G Electrodes LLC, a Delaware limited liability company ("GrafTech USA" and, together with Seadrift Coke, the "New Grantors", and each, a "New Grantor"), is a Subsidiary and is executing this Supplement in accordance with the requirements of the Credit Agreement to become a Grantor under the Intellectual Property Security Agreement in order to induce the Lenders to make additional Loans and the Issuing Bank to issue additional Letters of Credit and as consideration for Loans previously made and Letters of Credit previously issued.

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5 Accordingly, the Collateral Agent and the New Grantors agree as follows:

SECTION 1. In accordance with Section 6.15 of the Intellectual Property Security Agreement, each of the New Grantors by its signature below becomes a Grantor under the Intellectual Property Security Agreement with the same force and effect as if originally named therein as a Grantor and hereby grants to the Collateral Agent a security interest in the Collateral named therein (including but not limited to the Collateral set forth on Schedule I attached hereto), and each of the New Grantors hereby agrees to all the terms and provisions of the Intellectual Property Security Agreement applicable to it as a Grantor thereunder. Each reference to a "Grantor" in the Intellectual Property Security Agreement shall be deemed to include the New Grantors. The Intellectual Property Security Agreement is hereby incorporated herein by reference.

SECTION 2. (a) Each of the New Grantors represents and warrants to the Secured Parties that this Supplement has been duly authorized, executed and delivered by it and constitutes its legal, valid and binding obligation, enforceable against it in accordance with its terms, subject to the effects of applicable bankruptcy, insolvency or similar laws effecting creditors' rights generally and equitable principles of general applicability.

(b) Each of the New Grantors hereby represents and warrants that <u>Schedule I</u> attached hereto includes a true and correct listing of all the Collateral owned by it as of the date hereof.

SECTION 3. This Supplement may be executed in two or more counterparts, each of which shall constitute an original, but all of which, when taken together, shall constitute but one instrument. This Supplement shall become effective when the Collateral Agent shall have received counterparts of this Supplement that, when taken together, bear the signatures of the New Grantors and the Collateral Agent.

SECTION 4. Except as expressly supplemented hereby, the Intellectual Property Security Agreement shall remain in full force and effect.

SECTION 5. THIS SUPPLEMENT SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

SECTION 6. In the event any one or more of the provisions contained in this Supplement or in any other Loan Document should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and therein shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 7. All communications and notices hereunder shall be in writing and given as provided in the Intellectual Property Security Agreement. All communications and notices hereunder to a New Grantor shall be given to it at the address set forth under its

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5 signature, with a copy to Finance, as such address may be changed in accordance with the Intellectual Property Security Agreement.

[Remainder of Page Intentionally Left Blank]

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5 IN WITNESS WHEREOF, the New Grantors and the Collateral Agent have duly executed this Supplement to the Intellectual Property Security Agreement as of the day and year first above written.

SEADRIFT COKE L.P.

By: GRAFTECH SEADRIFT HOLDING CORP., as General Partner

Rv

Name: John D. Moran Title: Secretary

Address:

12900 Snow Road Parma, Ohio 44130

GRAFTECH USA LLC

By

Name: John D. Moran Tutle: Secretary

Åddress:

12900 Snow Road Parma, OH 44130

JPMORGAN CHASE BANK, N.A., as Collateral Agent,

By

Name:

Title:

IN WITNESS WHEREOF, the New Grantors and the Collateral Agent have duly executed this Supplement to the Intellectual Property Security Agreement as of the day and year first above written.

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A				1		A		

By: GRAFTECH SEADRIFT HOLDING CORP., as General Partner

By

Name:

Title:

Address:

12900 Snow Road Parma, Ohio 44130

GRAFTECH USA LLC.

By

Name:

Title:

Address:

12900 Snow Road Parma, OH 44130

JPMORGAN CHASE BANK, N.A., as Collateral Agent,

By

Name: Kevin Chichester Title: Vice President

SCHEDULE I TO SUPPLEMENT NO. 1 TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

I. PATENTS OWNED BY **SEADRIFT COKE L.P.**

U.S. Patent Grants

<u>Issue Date</u> <u>Patent Numbers</u>

NONE

U.S. Patent Applications

Filing Date Patent Application No.

NONE

Non-U.S. Patent Grants

<u>Country</u> <u>Issue Date</u> <u>Patent No.</u>

NONE

Non-U.S. Patent Applications

<u>Country</u> <u>Filing Date</u> <u>Patent Application No.</u>

NONE

II. TRADEMARK/TRADE NAMES OWNED BY SEADRIFT COKE L.P.

U.S. Trademark Registrations

Mark Reg. Date Reg. No.

NONE

U.S. Trademark Applications

Mark Filing Date Application No.

NONE

State Trademark Registrations

State Mark Reg. Date Reg. No.

NONE

State Trademark Applications

State Mark Filing Date Application No.

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

Non-U.S. Trademark Registrations

<u>Country</u> <u>Mark</u> <u>Reg. Date</u> <u>Reg. No.</u>

NONE

Non-U.S. Trademark Applications

<u>Country</u> <u>Mark</u> <u>Application Date</u> <u>Application No.</u>

NONE

Trade Names

<u>Country(s) Where Used</u> <u>Trade Names</u>

NONE

III. COPYRIGHTS OWNED BY SEADRIFT COKE L.P.

U.S. Copyright Registrations

<u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Reg. No.</u>

NONE

Pending U.S. Copyright Applications for Registration

<u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Class</u> <u>Date Filed</u>

NONE

Non-U.S. Copyright Registrations

Country Title Date Pub. Author Reg. No.

NONE

Non-U.S. Pending Copyright Applications for Registration

<u>Country</u> <u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Class</u> <u>Date Filed</u>

NONE

IV. LICENSES OWNED BY **SEADRIFT COKE L.P.**

PART I—LICENSES/SUBLICENSES OF **SEADRIFT COKE L.P.** AS <u>LICENSOR</u> ON DATE HEREOF

A. COPYRIGHTS

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

U.S. Copyright Registrations

<u>Licensee Name</u> <u>Date of</u> <u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Reg. No.</u> and Address

<u>Sublicense</u>

NONE

Pending U.S. Copyright Applications for Registration

<u>Licensee Name</u> <u>Date of</u> <u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Date Filed</u> <u>and Address</u> <u>License/</u>

Sublicense

NONE

Non-U.S. Copyright Registrations

CountryLicenseeDate ofTitleDateAuthorReg.NameLicense/Pub.No.

and Address Sublicense

NONE

Non-U.S. Pending Copyright Applications for Registration

CountryLicenseeDate ofTitleDateAuthorClassDateNameLicense/Pub.Filed

Name License/ Pub.
and Address Sublicense

NONE

B. PATENTS

U.S. Patents

<u>Licensee Name</u> <u>Date of License/</u> <u>Patent No.</u>
and Address <u>Sublicense</u> <u>Issue Date</u>

NONE

U.S. Patent Applications

Licensee Name
and AddressDate of License/
SublicenseDate
Appl. FiledApplication
No.

NONE

Non-U.S. Patents

CountryLicensee Name
and AddressDate of License/
SublicensePatent
Issue DateNon-U.S.
Patent No.

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

Non-U.S. Patent Applications

Country	<u>Licensee Name</u> and Address	Date of License/ Sublicense	<u>Date</u> Appl. Filed	Application No.				
NONE								
C. TRADEMARKS								
		U.S. Trademarks						
Country	Licensee Name and Address	Date of License/ Sublicense	<u>Date</u> Appl. Filed	Application No.				
NONE								
U.S. Trademark Applications								
Country	Licensee Name and Address	Date of License/ Sublicense	<u>Date</u> Appl. Filed	Application No.				
NONE								
	<u>N</u>	on-U.S. Trademarks						
Country	Licensee Name and Address	Date of License/ Sublicense	<u>Date</u> Appl. Filed	Application No.				
NONE								
Non-U.S. Trademark Applications								
Country	Licensee Name and Address	Date of License/ Sublicense	<u>Date</u> Appl. Filed	Application No.				
NONE								
		D. OTHERS						
Licensee Name and Address		Date of License/Sublicen	se g	Subject Matter				
NONE								

PART 2—LICENSES/SUBLICENSES OF **SEADRIFT COKE L.P.** AS <u>LICENSEE</u> ON DATE HEREOF

A. COPYRIGHTS

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

U.S. Copyright Registrations

<u>Licensor Name and Date of Title Date Pub. Author Reg. No.</u>
Address License/Sublice

nse

NONE

Pending U.S. Copyright Applications for Registration

<u>Licensor Name and Date of Title Date Pub.</u> <u>Author Class Date Filed</u>

Address <u>License/Subl</u> icense

NONE

NONE

Non-U.S. Copyright Registrations

<u>Licensor Name and Date of Title Date Pub. Author Reg. No.</u>

<u>Address</u> <u>License/Sublice</u>

<u>nse</u>

Non-U.S. Pending Copyright Applications for Registration

Country Licensor Name and Date of Title Date Pub. Author Class Date Filed

Address <u>License/S</u>

ublicense

NONE

B. PATENTS

U.S. Patents

<u>Licensor Name and Address</u>
Date of
License/Sublicense

Patent Issue Date
Patent No.

NONE

U.S. Patent Applications

<u>Licensor Name and Address</u> <u>Date of</u> <u>Date Appl. Filed</u> <u>Application No.</u>

License/Sublicense

NONE

Non-U.S. Patents

CountryLicensor Name and
AddressDate of
License/SublicensePatent Issue
DateNon-U.S. Patent No.

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

Non-U.S. Patent Applications

<u>Country</u> <u>Licensor Name and Address</u> <u>Date of</u> <u>Date Appl.</u> <u>Application No.</u>

<u>License/Sublicens</u> <u>Filed</u> <u>e</u>

NONE

C. TRADEMARKS

U.S. Trademarks

<u>Licensor Name and Address</u> <u>Date of</u> <u>U.S. Mark</u> <u>Reg. Date</u> <u>Reg. No.</u>

License/Sublicense

NONE

U.S. Trademark Applications

<u>Licensor Name and Address</u> <u>Date of</u> <u>U.S. Mark</u> <u>Date Filed</u> <u>Application No.</u>

License/Sublicense

NONE

Non-U.S. Trademarks

CountryLicensor Name and
AddressDate of
License/SublicenseNon-U.S.
MarkReg. Date
MarkReg. No.

NONE

Non-U.S. Trademark Applications

<u>Country</u> <u>Licensor Name and</u> <u>Date of</u> <u>Non-U.S.</u> <u>Date Filed</u> <u>Application No.</u>

<u>Address</u> <u>License/Sublicens</u> <u>Mark</u>

<u>e</u>

NONE

D. OTHERS

<u>Licensor Name and Address</u> <u>Date of</u> <u>Subject Matter</u>

License/Sublicense

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

I. PATENTS OWNED BY GRAFTECH USA LLC

U.S. Patent Grants

<u>Issue Date</u> <u>Patent Numbers</u>

NONE

U.S. Patent Applications

Filing Date Patent Application No.

NONE

Non-U.S. Patent Grants

Country Issue Date Patent No.

NONE

Non-U.S. Patent Applications

Country Filing Date Patent Application No.

NONE

II. TRADEMARK/TRADE NAMES OWNED BY GRAFTECH USA LLC

U.S. Trademark Registrations

Mark Reg. Date Reg. No.

ArchiTech Dec. 24, 2002 2667028

Description: Monitoring systems for electric arc furnaces, namely, a power meter interfaced to a personal computer using software for monitoring parameters of a 3-phase, AC, electric arc furnace.

Last listed owner:
C/G Electrodes LLC

800 Theresia Street Saint Marys, PA 15857

U.S. Trademark Applications

Mark Filing Date Application No.

NONE

State Trademark Registrations

<u>State</u> <u>Mark</u> <u>Reg. Date</u> <u>Reg. No.</u>

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

> TRADEMARK REEL: 004447 FRAME: 0431

(Serial No. 76154306)

State Trademark Applications

<u>State</u> <u>Mark</u> <u>Filing Date</u> <u>Application No.</u>

NONE

Non-U.S. Trademark Registrations

<u>Country</u> <u>Mark</u> <u>Reg. Date</u> <u>Reg. No.</u>

NONE

Non-U.S. Trademark Applications

<u>Country</u> <u>Mark</u> <u>Application Date</u> <u>Application No.</u>

NONE

Trade Names

Country(s) Where Used Trade Names
NONE

III. COPYRIGHTS OWNED BY GRAFTECH USA LLC

U.S. Copyright Registrations

<u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Reg. No.</u>

NONE

Pending U.S. Copyright Applications for Registration

<u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Class</u> <u>Date Filed</u>

NONE

Non-U.S. Copyright Registrations

Country Title Date Pub. Author Reg. No.

NONE

Non-U.S. Pending Copyright Applications for Registration

Country <u>Title</u> <u>Date Pub.</u> <u>Author</u> <u>Class</u> <u>Date Filed</u>

NONE

IV. LICENSES OWNED BY GRAFTECH USA LLC

PART I—LICENSES/SUBLICENSES OF **GRAFTECH USA LLC** AS <u>LICENSOR</u> ON DATE HEREOF

A. COPYRIGHTS

U.S. Copyright Registrations

Licensee Name Date of Title Date Pub. Author Reg. No.

and Address
License/
Sublicense

NONE

Pending U.S. Copyright Applications for Registration

<u>Licensee Name</u>
<u>and Address</u>

<u>License/</u>
Sublicense

NONE

Non-U.S. Copyright Registrations

CountryLicenseeDate ofTitleDateAuthorReg.NameLicense/Pub.No.and AddressSublicense

NONE

Non-U.S. Pending Copyright Applications for Registration

CountryLicenseeDate ofTitleDateAuthorClassDateNameLicense/Pub.Filedand AddressSublicense

NONE

B. PATENTS

U.S. Patents

Licensee Name
and AddressDate of License/
SublicensePatent
Issue DatePatent No.NONE

U.S. Patent Applications

Licensee Name
and AddressDate of License/
SublicenseDate
Appl. FiledApplication
No.

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

NONE

Non-U.S. Patents

CountryLicensee Name
and AddressDate of License/
SublicensePatent
Issue DateNon-U.S.
Patent No.

NONE

Non-U.S. Patent Applications

CountryLicensee Name
and AddressDate of License/
SublicenseDateApplicationSublicenseAppl. FiledNo.

NONE

C. TRADEMARKS

U.S. Trademarks

CountryLicensee Name
and AddressDate of License/
SublicenseDate
ApplicationSublicenseAppl. FiledNo.

NONE

U.S. Trademark Applications

CountryLicensee Name
and AddressDate of License/
SublicenseDate
Appl. FiledApplication
No.

NONE

Non-U.S. Trademarks

CountryLicensee Name
and AddressDate of License/
SublicenseDate
ApplicationApplicationSublicenseAppl. FiledNo.

NONE

Non-U.S. Trademark Applications

CountryLicensee Name
and AddressDate of License/
SublicenseDate
ApplicationApplication
No.

NONE

D. OTHERS

<u>Licensee Name and Address</u> <u>Date of License/Sublicense</u> <u>Subject Matter</u>

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

PART 2—LICENSES/SUBLICENSES OF GRAFTECH USA LLC AS LICENSEE ON DATE HEREOF

A. COPYRIGHTS

U.S. Copyright Registrations

Title

Licensor Name and Address

Date of License/Sublice nse

Date Pub.

Author

Reg. No.

NONE

Pending U.S. Copyright Applications for Registration

Licensor Name and Address

Date of License/Subl icense

Title Date Pub.

Author

<u>Class</u>

Date Filed

NONE

Non-U.S. Copyright Registrations

Licensor Name and Address

Date of License/Sublice Title

Date Pub.

Author

Reg. No.

nse

NONE

Non-U.S. Pending Copyright Applications for Registration

Licensor Name and Country Address

Date of License/S <u>ublicense</u> Title Date Pub.

Author

Class Date Filed

NONE

B. PATENTS

U.S. Patents

Licensor Name and Address

Date of License/Sublicense Patent Issue Date

Patent No.

NONE

U.S. Patent Applications

Licensor Name and Address

Date of License/Sublicense Date Appl. Filed

Application No.

NONE

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

Non-U.S. Patents

CountryLicensor Name and
AddressDate of
License/SublicensePatent Issue
DateNon-U.S. Patent No.

NONE

Non-U.S. Patent Applications

<u>Country</u> <u>Licensor Name and Address</u> <u>Date of</u> <u>Date Appl.</u> <u>Application No.</u>

<u>e</u>

<u>License/Sublicens</u> <u>Filed</u>

NONE

C. TRADEMARKS

U.S. Trademarks

<u>Licensor Name and Address</u> <u>Date of</u> <u>U.S. Mark</u> <u>Reg. Date</u> <u>Reg. No.</u>

License/Sublicense

NONE

U.S. Trademark Applications

<u>Licensor Name and Address</u> <u>Date of</u> <u>U.S. Mark</u> <u>Date Filed</u> <u>Application No.</u>

License/Sublicense

NONE

Non-U.S. Trademarks

CountryLicensor Name and
AddressDate of
License/SublicenseNon-U.S.
MarkReg. DateReg. No.

Non-U.S. Trademark Applications

<u>Country</u> <u>Licensor Name and</u> <u>Date of</u> <u>Non-U.S.</u> <u>Date Filed</u> <u>Application No.</u>

<u>Address</u> <u>License/Sublicens</u> <u>Mark</u>

<u>e</u>

D. OTHERS

<u>Licensor Name and Address</u> <u>Date of</u> <u>Subject Matter</u>

License/Sublicense

[[NYCORP:3255297]] NY01/SOLOJS/1431404.5

RECORDED: 01/05/2011