

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4002714

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RICHARD A. BEYERLE II	05/21/2013
IAN A. MCCALLUM	05/21/2013
MARTIN D. SMALC	05/21/2013
JONATHAN A. TAYLER	05/21/2013
RYAN J. WAYNE	06/08/2013
RECEIVING PARTY DATA	
Name:	GRAFTECH INTERNATIONAL HOLDINGS INC.
Street Address:	6100 OAK TREE BLVD
City:	INDEPENDENCE
State/Country:	OHIO
Postal Code:	44131
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	61655291
Patent Number:	9368843
Application Number:	14927514
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	patrick.floyd@graftech.com
Correspondent Name:	TIM KROGH
Address Line 1:	982 KEYNOTE CIR.
Address Line 4:	BROOKLYN HEIGHTS, OHIO 44131
ATTORNEY DOCKET NUMBER:	P1145-US-A
NAME OF SUBMITTER:	PATRICK D. FLOYD
SIGNATURE:	/Patrick D. Floyd/
DATE SIGNED:	08/11/2016
Total Attachments: 6	

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ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Richard A. Beyerle II; Ian A. McCallum; Martin D. Smalc; Jonathan A. Taylor; and Ryan J. Wayne ("Assignors"), assigns to GrafTech International Holdings Inc. of Parma, Ohio ("Assignee") the entire right, title, and interest in and to an invention entitled "BATTERY PACK ASSEMBLY" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto, and in any application, including non-provisionals, continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto, including U.S. Provisional Application Serial Number 61/655,291 filed June 4, 2012.

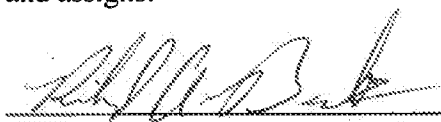
Assignors will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

Assignors represent and warrant that they have not publicly used or disclosed the Invention, and that they have not previously sold or offered to sell the Invention.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that they have not

entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

This Assignment and each of its terms shall be binding on each Assignors, his representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

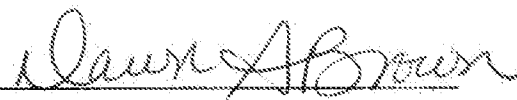

Richard A. Beyerle, II

May 21, 2013
Date

STATE OF OHIO
COUNTY OF CUYAHOGA

Before me, Dawn Brown, a Notary Public of the state and county aforesaid, personally appeared Richard A. Beyerle, II, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

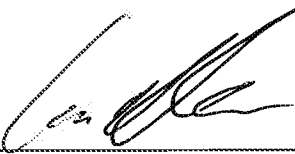
This 21st day of May, 2013.


Notary Public

My commission expires: _____



Dawn A. Brown
Notary Public
State of Ohio
My Commission Expires
November 27, 2017

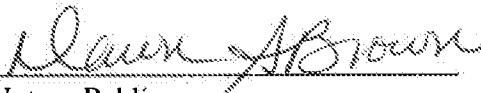

 Ian A. McCallum

5/21/2013
 Date

STATE OF OHIO
 COUNTY OF CUYAHOGA

Before me, Dawn Brown, a Notary Public of the state and county aforesaid, personally appeared Ian A. McCallum, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 21st day of May, 2013.


 Notary Public

My commission expires: _____



Dawn A. Brown
 Notary Public
 State of Ohio
 My Commission Expires
 November 27, 2017

Martin D. Smalc
Martin D. Smalc

MAY 21, 2013
Date

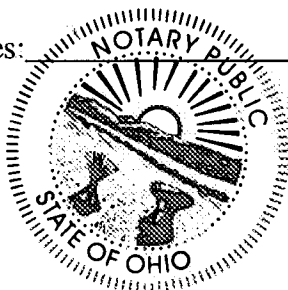
STATE OF OHIO
COUNTY OF CUYAHOGA

Before me, Dawn Brown, a Notary Public of the state and county aforesaid, personally appeared Martin D. Smalc, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 21st day of May, 2013.

Dawn A. Brown
Notary Public

My commission expires:



Dawn A. Brown
Notary Public
State of Ohio
My Commission Expires
November 27, 2017

Jonathan A. Taylor
Jonathan A. Taylor

05/21/13
Date

STATE OF OHIO
COUNTY OF CUYAHOGA

Before me, *Dawn Brown*, a Notary Public of the state and county aforesaid, personally appeared Jonathan A. Taylor, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 21st day of May, 2013.

Dawn A. Brown
Notary Public

My commission expires: _____



Dawn A. Brown
Notary Public
State of Ohio
My Commission Expires
November 27, 2017

Ryan J. Wayne
Ryan J. Wayne

6-5-2013
Date

STATE OF OHIO
COUNTY OF CUYAHOGA

Before me, Dawn Brown, a Notary Public of the state and county aforesaid, personally appeared Ryan J. Wayne, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 5th day of June, 2013.

Dawn A. Brown
Notary Public



My commission expires: _____
Dawn A. Brown
Notary Public
State of Ohio
Commission Expires
November 27, 2017