506695957 06/03/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6742775

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
SEQUENCE:					
SEQUENCE:					
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
RYAN J. WAYNE			03/09/2012		
JONATHAN ANDREW T	AYLOR		02/23/2012		
RECEIVING PARTY DA	ТА				
Name:	1	GRAFTECH INTERNATIONAL HOLDINGS INC.			
Street Address:	12900 SNOW ROAD				
City:	PARMA				
State/Country:	OHIO				
Postal Code:	44130				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:		16396133			
Fax Number: Correspondence will b	•	6)241-0816 e e-mail address first; if that is un	successful, it will be sent		
		that is unsuccessful, it will be se			
Phone:		2166228200			
		ipdocket@calfee.com, mgillette@calfee.com			
		ADAM P. SLEPECKY CALFEE, HALTER & GRISWOLD LLP			
		1405 EAST SIXTH STREET			
		VELAND, OHIO 44114-1607			
ATTORNEY DOCKET NUMBER:		39062.04006			
NAME OF SUBMITTER:		ADAM P. SLEPECKY			
SIGNATURE:		/Mary Gillette for Adam P. Slepecky/			
DATE SIGNED:		06/03/2021			
Total Attachments: 3					
source=Assignment_1Inventors_to_GRAFTECH_INTERNATIONAL_HOLDINGS_INC_#page1.tif					
source=Assignment_1Inventors_to_GRAFTECH_INTERNATIONAL_HOLDINGS_INC_#page2.tif					
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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, Ryan J. Wayne and Jonathan Andrew Taylor ("Assignors") assign to GrafTech International Holdings Inc. of Parma, Ohio ("Assignee") their entire right, title, and interest in and to an invention entitled "COMPOSITE HEAT SPREADER AND BATTERY MODULE INCORPORATING THE SAME" (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 continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto, including pending U.S. Patent Application Serial Number 61/600,806, filed February 20, 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.

> PATENT REEL: 056427 FRAME: 0432

This Assignment and each of its terms shall be binding on Assignors, their representatives,

heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

_____S=09=201Z____ Date Ryan J. Wayne

STATE OF OHIO COUNTY OF CUYAHOGA

Before me, <u>Apathia Qualizio</u>, 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 <u></u> day	of <u>March</u> , 2012.
	<u>Aprilia Oquelano</u> Notary Public
My commission ex	pires:
A DECEMBER OF THE OWNER OWNER OF THE OWNER	CYNTHIA AQUILINO NOTARY PUBLIC STATE OF OHIO Comm. Expires August 19, 2014 Recorded in Cuyahoga County

Jonathan Andrew Taylor

STATE OF OHIO COUNTY OF CUYAHOGA

Before me, <u><u><u>hothia</u></u> <u><u>hia</u></u> <u><u>hothia</u></u> <u>a Notary</u> Public of the state and county aforesaid, personally appeared Jonathan Andrew 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.</u>

This <u>23rd</u> day of <u>Aldruary</u> 2012. <u> ynthia aquilino</u> Notary Public

My commission expires: <u>MUG_19_2014</u>



RECORDED: 02/09/2023