

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	09/30/2007

**CONVEYING PARTY DATA**

Name	Formerly	Execution Date	Entity Type
Advanced Energy Technology Inc.		09/30/2007	CORPORATION: DELAWARE

**RECEIVING PARTY DATA**

Name:	GrafTech International Holdings Inc.
Street Address:	12900 Snow Road
Internal Address:	Legal
City:	Parma
State/Country:	OHIO
Postal Code:	44130
Entity Type:	CORPORATION: DELAWARE

**PROPERTY NUMBERS Total: 18**

Property Type	Number	Word Mark
Registration Number:	2909164	GRAFPOWER
Registration Number:	3155836	PEMLITE
Registration Number:	3002199	GRAFELT
Registration Number:	2723153	EGRAF
Registration Number:	2500915	GRAFCELL
Registration Number:	2598623	GRAFBOARD
Registration Number:	2791640	GRAFOIL
Registration Number:	2513710	GRAFOIL
Registration Number:	2659809	GRAFSHIELD
Registration Number:	2442955	SUPER GTO
Registration Number:	2189843	EXPANDOGRAF
Registration Number:	2111370	GRAFGUARD

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Registration Number:	1812925	GRAFKOTE
Registration Number:	1569027	GTS
Registration Number:	1541522	RIBBON-PACK
Registration Number:	1546426	GSP
Registration Number:	0850235	GRAFOIL
Registration Number:	0758239	GRAFOIL

**CORRESPONDENCE DATA**

Fax Number: (216)676-2462  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 216-676-2461  
Email: melissa.dials@graftech.com  
Correspondent Name: GrafTech International Holdings Inc.  
Address Line 1: 12900 Snow Road  
Address Line 2: Legal Dept.  
Address Line 4: Parma, OHIO 44130

ATTORNEY DOCKET NUMBER:	TM MERGER RECORDATION
NAME OF SUBMITTER:	Melissa Dials
Signature:	/Melissa Dials/
Date:	10/12/2007

Total Attachments: 4  
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# Delaware

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## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ADVANCED ENERGY TECHNOLOGY INC.", A DELAWARE CORPORATION, WITH AND INTO "UCAR CARBON COMPANY INC." UNDER THE NAME OF "GRAFTECH INTERNATIONAL HOLDINGS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FIFTH DAY OF SEPTEMBER, A.D. 2007, AT 10:37 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTIETH DAY OF SEPTEMBER, A.D. 2007.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2176444 8100M

071048192



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 6030661

DATE: 09-26-07

TRADEMARK  
REEL: 003638 FRAME: 0477

**CERTIFICATE OF OWNERSHIP AND MERGER**  
**MERGING**  
**ADVANCED ENERGY TECHNOLOGY INC.**  
**INTO**  
**UCAR CARBON COMPANY INC.**

**(Subsidiary into parent pursuant to Section 253 of the General Corporation Law of Delaware)**

\*\*\*\*\*

UCAR Carbon Company Inc. (the "Corporation"), a corporation incorporated on the 26<sup>th</sup> day of October 1988, pursuant to the provisions of the General Corporation Law of the State of Delaware,

**DOES HEREBY CERTIFY:**

**FIRST:** That the Corporation lawfully owns approximately 93.1% of the outstanding shares of Class A common stock and 100% of the outstanding shares of Class B common stock of Advanced Energy Technology Inc. ("AET"), a Delaware corporation incorporated on the 30<sup>th</sup> day of August 1999, and that the Corporation, in a consent action in lieu of a meeting of its Board of Directors, pursuant to Section 141 of the General Corporation Law of the State of Delaware, determined to and did merge with and into itself said AET, and duly adopted resolutions on September 19, 2007, which resolutions are in the following words to wit:

**WHEREAS,** the Corporation lawfully owns approximately 93.1% of the outstanding shares of Class A common stock and 100% of the outstanding shares of Class B common stock of Advanced Energy Technology Inc. ("AET"), a corporation organized and existing under the laws of the State of Delaware, and

**WHEREAS,** the Corporation desires to merge AET with and into itself, with the Corporation being the surviving corporation, and to be possessed of all the estate, property, rights, privileges and franchises of AET and to assume all of its liabilities and obligations.

**NOW, THEREFORE, BE IT RESOLVED,** that the Corporation merge AET with and into itself, with the Corporation being the surviving corporation, and be possessed of all the estate, property, rights, privileges and franchises of AET and assumes all of its obligations, and

**FURTHER RESOLVED,** that an authorized officer of the Corporation be and he or she is hereby directed to make and execute a certificate of ownership and merger setting forth a copy of the resolution to merge AET with and into the Corporation and to assume its liabilities and obligations, and the date of adoption

thereof, and to file the same in the office of the Secretary of State of Delaware, and a certified copy thereof in the office of the Recorder of Deeds of New Castle County, as applicable; and

**FURTHER RESOLVED**, that the officers of the Corporation be and they hereby are authorized and directed to do all acts and things whatsoever, whether within or without the State of Delaware, which may be in any way necessary or proper to effect said merger; and

**FURTHER RESOLVED**, that the consideration to be paid by the Corporation to the stockholder other than the Corporation for each share of common stock of AET held by them, upon surrender thereof to the Corporation, shall be the fair value per such share as determined by the Board based on information from an independent investment banking firm; and

**FURTHER RESOLVED**, that the Corporation change its corporate name as part of the merger by changing the First Article of its Restated Certificate of Incorporation to read as follows:

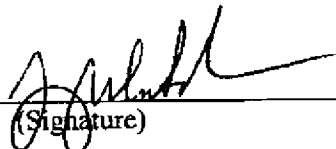
**FIRST:       NAME**

The name of the Corporation is GraffTech International Holdings Inc. (the "Corporation").

**FURTHER RESOLVED**, that the merger shall become effective on September 30, 2007.

**SECOND:** That anything herein or elsewhere to the contrary notwithstanding, this merger may be amended or terminated and abandoned by the Board of Directors of UCAR Carbon Company Inc. at any time prior to the time that this merger filed with the Secretary of State becomes effective.

**IN WITNESS WHEREOF**, the Corporation has caused its corporate seal to be affixed and this Certificate to be signed by an authorized officer this 19th day of September 2007.

By:   
(Signature)

Name: Gary R. Whitaker

Title: Secretary

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**Name Reservation Status**

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Reservation No.	Entity Name	Entity Type	Cost	Status	Expiration Date (mm/dd/yyyy)
4420146	GRAFTECH INTERNATIONAL HOLDINGS, INC.	CORPORATION	75.00	RESERVED	01/08/2008

**SRV Number - 070998904**  
**Payment Type - Credit Card**  
**Card Number - \*\*\*\*\*0563**  
**Card Type - MC**  
**Credit Card Reference Number - 091007105741516**  
**Amount Charged - \$75.00**