RECC U.S. DEPARTMENT OF COMMERCE **FORM PTO-1595** 05-23-2001 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 101727898 iginal documents or copy thereof To the Honorable Commissioner of Patents and 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: Graftech, Inc. Jeremy H. Klug 5-11-01 Internal Address Street Address: 12900 Snow Road Additional name(s) of conveying party(ies) attached? No City: Parma ST: Ohio ZIP 44130 Additional name(s) & address(es) attached? 3. Nature of conveyance: Assignment Execution Date: May 10, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: May 10, 2001 A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached?

Yes

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: WADDEY & PATTERSON 7. Total fee (37 CFR 3.41):..... \$40.00 Internal Address: BANK OF AMERICA PLAZA The fee is authorized to be charged to deposit account **SUITE 2020** Street Address: 414 UNION STREET Zip: 37219 State: TN City: NASHVILLE 8. Deposit account number: Customer No. 23456 23-0035 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true 9. Statement and signature. copy of the original document.

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PATENT

REEL: 011816 FRAME: 0530

ASSIGNMENT

I, the undersigned, Jeremy H. Klug HEREBY STATE UNDER OATH that I was the original, first and sole inventor of an invention for a PROCESS TO REDUCE WARPING OF GRAPHITE ARTICLES as described and/or claimed in my application for Letters Patent in the United States of America, executed on even date herewith, (Case No. P-1037).

NOW, THEREFORE, for one (1) dollar and other good and valuable consideration, the sufficiency of which is hereby acknowledged, I do hereby assign, transfer and sell to GRAFTECH INC., a corporation organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, having an office at 3102 West End Ave., Nashville, Tennessee 37203, United States of America as Assignee, without any restrictions, reservations or limitations, my entire right, title, and interest in and to the aforesaid invention and application for Letters Patent and all patents which may be granted thereon, and all divisions, continuations, continuations-in-part, reissues, and extensions thereof;

INCLUDING ALL RIGHTS in and to said invention in any country of the world, including, but not limited to, all priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property, for any and all member countries of the aforesaid International Convention;

AND FURTHER INCLUDING THE SOLE RIGHT to file such applications under the Patent Laws of any country of the world in its name and/or mine, and the sole right to have patents granted on said applications in its name and/or mine to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held by me had this assignment not been made, and to enforce said patents with my right to sue for and recover accrued profits or damages for any and all infringements thereof;

AND agree that I will communicate to said GRAFTECH INC., or its representatives any facts known to me respecting said invention and testify in legal proceedings, sign all lawful papers, execute all divisional, continuing, reissue and other applications, make all rightful oaths and generally do everything possible to aid said GRAFTECH INC., its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 011816 FRAME: 0531

SIGNED	AND SEALED at	Parma	this	10th
	May		2001.	
			Jung H	Les J
State of _	Ohio)		
County of	Cuyahoga) ss:)		
named Je foregoing	remy H. Klug to me pe	ersonally known a acknowledged to 1	efore me personally cam as the individual who ex me that he executed the	xecuted the
(Seal)	JANG KELLY EDLER NOTARY PUBLIC, STATE OF Becorded in Cuyahoga Gos My Comm. Expires Jan. 14,	OHIA INTY 2007	Notary Public	<u>r Solin</u>

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