Form **PTO-1595 REC** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office 101839685 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: WEST VIRGINIA UNIVERSITY Alfred H. STILLER Janusz PLUCINSKI Aaron YOCUM Internal Address: Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: ✓ Assignment Merger 886 Chestnut Ridge Road Street Address: Security Agreement Change of Name Suite 208 Other City: Morgantown State: WV Execution Date: August 22, & August 28, 2001 Additional name(s) & address(es) attached? Yes Vo 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:_____ A. Patent Application No.(s) B. Patent No.(s) 09/654.211 Additional numbers attached? Yes V No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$____ Arnold B. Silverman Name: Enclosed Internal Address: Eckert Seamans Cherin & Authorized to be charged to deposit account Mellott, LLC 8. Deposit account number: Street Address: 600 Grant Street, 44th Floor 02-2556 (Attach duplicate copy of this page if paying by deposit account) City: Pittsburgh State: PA Zip: 15219 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Total number of pages including cover sheet, attachments, and documents:

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Bonnie Lanzel

Name of Person Signing

09654211

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 012140 FRAME: 0447

August 31, 2001

Date

ASSIGNMENT

WHEREAS, We, Alfred H. Stiller, Janusz Plucinski, and Aaron Yocum, all citizens of the United States, residing at 443 Jefferson Street, Morgantown, West Virginia 26505; 416 Sixth Street, Glen Dale, West Virginia 26038; and 1847 Pedlar Run Road, Core, West Virginia 26529, respectively, have invented certain new and useful improvements in Methods of Making a Carbon Foam for which we filed Application Serial No. 09/654,211 having a filing date of September 1, 2000.

AND WHEREAS West Virginia University, a nonprofit West Virginia corporation, having a principal place of business at 886 Chestnut Ridge Road, Suite 208, Morgantown, West Virginia 26506, hereinafter called the "Assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to us by said Assignee, receipt whereof we hereby acknowledge, we do hereby assign, sell, transfer, and set over unto said Assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States of America and all foreign countries and any Letters Patent which may issue therefor in the United States of America and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said Assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

And for the consideration aforesaid, we agree jointly and individually that we will communicate to said Assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said Assignee or by counsel for said Assignee, to assist or enable said Assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said Assignee.

J0519635

PATENT REEL: 012140 FRAME: 0448

EXECUTED this 22nd day of
STATE OF WEST VIRGINIA COUNTY OF Before me this day of
EXECUTED this Zuday of Lugust, 2001. Janusz Plucinski (SEAL)
STATE OF WEST VIRGINIA COUNTY OF MONGALIA SS:
Before me this Zro day of

PATENT REEL: 012140 FRAME: 0449

EXECUTED this 38th day of Gugus	<u>£</u> , 2001.
	Aaron Yocurn (SEAL)
STATE OF WEST VIRGINIA COUNTY OF Monongalia)) ss:)
Before me this 284/2 day of Aaron Yocum, to me personally know executed the above instrument, and he acknowled free will for the purposes therein set forth.	yn to be the person who is described in and who leged to me that he executed the same of his own Notary Public
(Affix Seal Here)	
OFFICIAL SEAL Notary Public, State of West Virginia Lilindo, COX WVU Mechanical & Aerospace Engineering P.O. Box 6101 MORGANTOWN, W. VA 26505-6101 My Comm. Expires March 10, 2003	

RECORDED: 09/04/2001

PATENT

REEL: 012140 FRAME: 0450