05-30-2001

FORM PTO- Expires 06/30/99 OMB 0651-0027	1619A		Patent and Trademark Office PATENT				
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TO: The Comr	nissioner of Patents and Trademarks:		nal document(s) or copy(ies).				
Submission	Туре	onveyance Type					
New	<u> </u>	Assignment Secui	ity Agreement				
Documen	ssion (Non-Recordation)	License Chan	ge of Name				
Correction	n of PTO Error	Merger Other					
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Reel #	Frame #	Departmental Fil	<u> </u>				
Conveying I	Party(ies)	Mark if additional names of conve	- Excoulion Bute				
Name (line 1)	Stiller, Alfred A.		Month Day Year				
Name (line 2)			Execution Date				
Second Party	Changle and Dates C		Month Day Year				
Name (line 1)	Stansberry, Peter G.		05092001				
Name (line 2)							
Receiving P	arty	Mark if additional	names of receiving parties attached				
Name (line 1)	West Virginia University		If document to be recorded is an assignment and the				
Name (line 2)			receiving party is not domiciled in the United States, an appointment				
Address (line 1)	886 Chestnut Ridge Road		of a domestic representative is attached.				
			(Designation must be a separate document from				
Address (line 2)	Suite 208		Assignment.)				
Address (line 3)	Morgantown We	est Virginia/USA State/Country	26506 Zip Code				
Domestic R	epresentative Name and Addre						
Name							
Address (line 1)							
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO Expires 06/30/99 OMB 0651-0027	0-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Corresponde	ent Name and Address	Area Code and Telephone Number	412.566.2077			
Name	Arnold B. Silverman, Esquire					
Address (line 1)	Eckert Seamans Cherin & Mello	ott, LLC				
Address (line 2)	600 Grant Street, 44th Floor					
Address (line 3)	Pittsburgh, PA 15219					
Address (line 4)						
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance documer	# 3			
• •	Number(s) or Patent Num		itional numbers attached			
If this document is signed by the firs  Patent Coop  Ente	ent Application Number(s)	PCT PCT PCT	umber(s)			
Number of P	roperties Enter the total	al number of properties involved. #	1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ \$40.00  Method of Payment: Enclosed  Deposit Account Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 02-2556  Authorization to charge additional fees: Yes No						
Statement ar	nd 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. Charges to deposit account are authorized, as indicated herein.						
Arnold B. Silver		Only B Se	05/16/2001			
Name	of Person Signing	Signature	Date			

PATENT REEL: 011832 FRAME: 0177 FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

OMB 0031-0027	PATENTS ONLY	PAIENI			
Conveying Party(ies)  Mark if additional names of conveying parties attached					
Enter additional C	onveying Parties	Execution Date Month Day Year			
Name (line 1)	ondlo, John W.	05092001			
Name (line 2)		Execution Date Month Day Year			
Name (line 1)					
Name (line 2)		Execution Date			
Name (line 1)		Month Day Year			
Name (line 2)					
Receiving Pa	individual names of receiving partie	s attached			
Enter additional R	eceiving Party(ies)				
Name (line 1)		If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domiciled in the United States, an appointment			
Address (line 1)		of a domestic representative is attached. (Designation must be a separate			
Address (line 2)		document from Assignment.)			
Address (line 3)	City State/Country Zip Code	e			
Name (line 1)		If document to be recorded is an assignment and the			
Name (line 2)		receiving party is not domiciled in the United States, an appointment of a			
Address (line 1)		domestic representative is attached. (Designation must			
Address (line 2)		be a separate document from Assignment.)			
Address (line 3)	City State/Country Zip Co	de			
Application Number(s) or Patent Number(s) Mark if additional numbers attached					
	Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the sar	ne property).			
Pat	ent Application Number(s) Patent Number	er(s)			

## ASSIGNMENT

WHEREAS, We, Alfred H. Stiller, Peter G. Stansberry, and John W. Zondlo, all citizens of the United States, residing at 443 Jefferson Street, Morgantown, WV 26505, 345 Jackson Avenue, Morgantown, WV 26505, and 252 Waitman Street, Morgantown, WV 26505, respectively, have invented certain new and useful improvements in METHOD OF MAKING A CARBON FOAM MATERIAL AND RESULTANT PRODUCT for which we filed Application Serial No. 09/095,909, having a filing date of June 11, 1998.

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.

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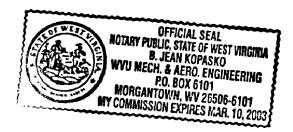
PATENT REEL: 011832 FRAME: 0179

EXECUTED this day of 2001.
ALFRED H. STILLER (SEAL)
State of West Virginia  COMMONWEALTH OF PENNSYLVANIA )  1
COUNTY OF $h$ chorisalis $\frac{1}{9}$ day of $h$ $\frac{h}{4}$ , 2001, personally appeared $\frac{h}{1}$ and $\frac{h}{1}$ , to me personally known to be the person who is described in and who executed the above instrument, and he asknowledged to me that he
executed the same of his own free will for the purposes therein set forth.
Bean Rosesho Notary Public
OFFICIAL SEAL  MOTARY PUBLIC, STATE OF WEST VIRGINIA  B. JEAN KOPASKO  WVU MECH. & AERO. ENGINEERING P.O. BOX 6101  MORGANTOWN, WV 26506-6101  MY COMMISSION EXPIRES MAR. 10, 2003
EXECUTED this, day of, 2001.
PETER G. STANSBERRY (SEAL)
State of West Virginia  COMMONWEALTH OF PENNSYLVANIA  ) ss:  COUNTY OF Monongalia  )
Before me this 9th day of man, 2001, personally appeared who executed the above instrument, and he acknowledged to me that he executed the same of
who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.  Notary Public
OFFICIAL SEAL  NOTARY PUBLIC, STATE OF WEST VIRGINIA B. JEAN KOPASKO  WVU MECH. & AERO. ENGINEERING PO. EGX 6101  MORGANIOW: VIV 26506-6101

PATENT REEL: 011832 FRAME: 0180

EXECUTED this day of MA //	2001.	
	John W. Zonder JOHN W. ZONDLO	(SEAL)
State of West Virginia	)	
COUNTY OF MONONGALIA	) ss: )	
Before me this 1/2 day of 1/2 day of 1/2 to me person in and who executed the above instrument, and same of his own free will for the purposes therein	he acknowledged to me that he	ally appeared o is described executed the
	B Jean Kopen Notary Public	sho

(Affix Seal Here)



**RECORDED: 05/18/2001**