12-05-2001

FORM PTO-1596 1-31-92

T	U.S. DEPARTMENT OF COMMERCI
	Patent and Trademark Office

Docket No.: 50103-423	1'S ONLY		
	Please record the attached original documents or copy thereto:		
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
Xiaoding MA, Michael Joseph STIRNIMAN and Jing GUI	Name: SEAGATE TECHNOLOGY, LLC		
11/28/01	Address: 920 Disc Drive		
Additional name(s) of conveying party(ies) attached? Yes	P. O. Box 66360		
3. Nature of Conveyance:	Scotts Valley, CA 95067-0360		
☐ Assignment ☐ Merger	75 28 e		
☐ Security Agreement ☐ Change of Name			
☐ Other			
Execution Date: November 15, 2001			
	Additional name(s) & address(es) attached? Yes		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the execution date of the application is: November 15, 2001			
A. Patent Application No(s).	B. Patent No(s).		
Additional numbers attached? Yes			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	☐ Enclosed		
	Authorized to be charged to deposit account		
Street Address: 600 13 th Street, N.W.	8. Deposit account number:		
	500417		
City: Washington State: DC Zip: 20005			
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.			
\cap	XX. 4		
Aaron Weisstuch, 41,557	con Olisabeth November 28, 2001		
Name and Registration No. of Person Signing	Signature Date		
	Total number of pages comprising cover sheet: 1		
CMB No. 0851-0011 (exp. 4/94)			

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Docket No.: 50103-423

ASSIGNMENT

WHEREAS WE, Xiaoding MA, Michael STIRNIMAN, and Jing GUI all reside in Fremont, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled NITROGEN-IMPLANTED, HIGH CARBON DENSITY C:H OVERCOATS FOR RECORDING MEDIA, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a Limited Liability Company of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

11/10/01	County Ma
Date	Xiaoding Ma
Date	Michael Joseph Stirriman
Date (I / C / o 1	Jing Gui
Date	
STATE OF <u>California</u>) COUNTY OF <u>Glanda</u>) On this <u>15</u> day of <u>Volvey</u> appeared Xiaoding Ma, to me known to be the	ne person named in and who executed the above
instrument, and acknowledged to me that he/s therein set forth.	she executed the same for the uses and purposes
HEATHER R. BAKER Commission # 1293229 ENAttley Public - California S Alameda County My Comm. Expires Feb 5, 2005 My comm	ruthe Bales ublic nission expires Feb 5, 2005
STATE OF <u>California</u>) SS: COUNTY OF <u>Alameda</u>)	
appeared Michael Joseph Stirniman, to me know the above instrument, and acknowledged to me purposes therein set forth.	ventry, 2001, before me personally own to be the person named in and who executed he that he/she executed the same for the uses and
S E A L Notary Pr	ublic
HEATHER R. BAKER Commission # 1293229 Notary Public - California Alameda County My Comm. Expires Feb 5, 2005	

STATE OF California

On this 15 day of November , 2001, before me personally appeared Jing Gui, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

SEAL

HEATHER R. BAKER
Commission # 1293229
Notary Public - California
Alarmeda County
My Comm, Expires Feb 5, 2005

RECORDED: 11/28/2001