

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT							
NATURE OF CONVEYANCE:	ASSIGNMENT							
CONVEYING PARTY DATA								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>ANAND JAGOTA</td> <td>04/11/2005</td> </tr> <tr> <td>JINSOO KIM</td> <td>04/28/2005</td> </tr> </tbody> </table>		Name	Execution Date	ANAND JAGOTA	04/11/2005	JINSOO KIM	04/28/2005	
Name	Execution Date							
ANAND JAGOTA	04/11/2005							
JINSOO KIM	04/28/2005							
RECEIVING PARTY DATA								
Name:	E. I. DU PONT DE NEMOURS AND COMPANY							
Street Address:	1007 MARKET STREET							
Internal Address:	LEGAL-PATENTS							
City:	WILMINGTON							
State/Country:	DELAWARE							
Postal Code:	19898							
PROPERTY NUMBERS Total: 1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10933725</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10933725			
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Application Number:	10933725							
CORRESPONDENCE DATA								
Fax Number:	(302)992-4773							
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>								
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NAME OF SUBMITTER:	CAROL REEDER							
Total Attachments: 2 source=CL2430USNA#page1.tif source=CL2430USNA#page2.tif								

CH \$40.00 10933725

500032649

PATENT
REEL: 016049 FRAME: 0644

ASSIGNMENT

We, the undersigned

ANAND JAGOTA, JINSOO KIM

Hereby declare that

We are the true and first inventors of an invention entitled

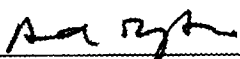
FIBRILLAR MICROSTRUCTURE AND PROCESSES FOR THE PRODUCTION THEREOF

and which is disclosed in United States Patent Application No. 10/933725 filed on September 02, 2004 (and which is identified as Case Number CL2430 US NA).

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

I. Sell, assign, and transfer unto **E. I. DU PONT DE NEMOURS AND COMPANY**, a corporation organized and existing under the laws of State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the sole and entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) to file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said rights, to testify in any legal proceeding respecting said rights, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.


_____(L.S.)
ANAND JAGOTA
DATE: 11 April 2005

_____(L.S.)
JINSOO KIM
DATE: _____

ASSIGNMENT

We, the undersigned

Hereby declare that

ANAND JAGOTA, JINSOO KIM

We are the true and first inventors of an invention entitled

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ANAND JAGOTA (L.S.)

DATE: _____

JINSOO KIM

DATE: _____

(L.S.)

4/28/05

PATENT

RECORDED: 05/23/2005

REEL: 016049 FRAME: 0646