

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert S. Dubrow</td> <td>11/15/2004</td> </tr> <tr> <td>Chunming Niu</td> <td>12/20/2004</td> </tr> </tbody> </table>		Name	Execution Date	Robert S. Dubrow	11/15/2004	Chunming Niu	12/20/2004
Name	Execution Date						
Robert S. Dubrow	11/15/2004						
Chunming Niu	12/20/2004						
RECEIVING PARTY DATA							
Name:	Nanosys, Inc.						
Street Address:	2625 Hanover Street						
City:	Palo Alto						
State/Country:	CALIFORNIA						
Postal Code:	94304						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10941746</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10941746		
Property Type	Number						
Application Number:	10941746						
CORRESPONDENCE DATA							
Fax Number:	(650)331-2191						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	6503312194						
Email:	mchan@nanosysinc.com						
Correspondent Name:	Nanosys, Inc.						
Address Line 1:	2625 Hanover Street						
Address Line 4:	Palo Alto, CALIFORNIA 94304						
NAME OF SUBMITTER:	Michelle Chan						
Total Attachments: 1 source=assignment#page1.tif							

CH \$40.00 10941746

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS **Robert S. Dubrow** of **766 Orange Avenue, San Carlos, CA 94070** and **Chunming Niu** of **450 Loma Verde Avenue, Palo Alto, CA 94306**, hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for a United States Letters Patent:

Title of the Invention: **Porous Substrates, Articles, Systems and Compositions Comprising Nanofibers and Methods of Their Use and Production**

Filing Date: September 15, 2004

Serial No.: 10/941,746; and

WHEREAS, NANOSYS, INC., a DELAWARE corporation located at 2625 Hanover Street, Palo Alto, CA 94304, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries of the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor(s) had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation, in-whole or in-part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor(s) further agree(s) that Assignor(s) will without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patents and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor(s) has signed his or her name on the date indicated.

Date: 11/15/04


ROBERT S. DUBROW

Date: 12/25/04


CHUNMING NIU