

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Dr. Charles J. O'Connor</td> <td>06/11/2004</td> </tr> <tr> <td>Everett E. Carpenter</td> <td>06/14/2004</td> </tr> <tr> <td>Jessica Ann Sims</td> <td>06/11/2004</td> </tr> </tbody> </table>		Name	Execution Date	Dr. Charles J. O'Connor	06/11/2004	Everett E. Carpenter	06/14/2004	Jessica Ann Sims	06/11/2004
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Dr. Charles J. O'Connor	06/11/2004								
Everett E. Carpenter	06/14/2004								
Jessica Ann Sims	06/11/2004								
RECEIVING PARTY DATA									
Name:	UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC.								
Street Address:	CERM Building, 2045 Lakeshore Drive, Suite 526								
Internal Address:	(a Louisiana non-profit corporation)								
City:	New Orleans								
State/Country:	LOUISIANA								
Postal Code:	70122								
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>09829401</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	09829401				
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CORRESPONDENCE DATA									
Fax Number:	(504)835-2070								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Seth M. Nehrbass, Patent Attorney								
Total Attachments: 4 source=98016.12#page1.tif									

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ASSIGNMENT

WHEREAS We, Charles J. O'Connor, Everett E. Carpenter and Jessica Ann Sims, are joint inventors of the invention described in U.S. Patent Application Serial No. 09/829,401, filed 9 April, 2001, entitled "Sequential Synthesis of Core-Shell Nanoparticles Using Reverse Micelles";

WHEREAS, UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., a non-profit corporation created and existing under and by virtue of the laws of the State of Louisiana, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC. and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, continuations-in-part, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, continuations-in-part, and reissues thereof, to UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

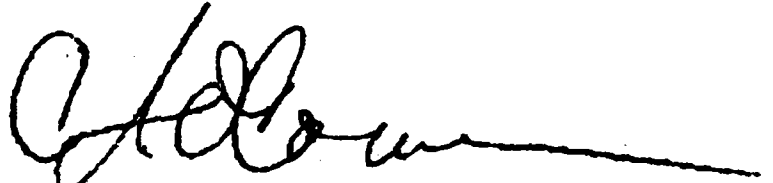
And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., its successors, assigns, or other legal representatives and that if UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., its successors, assigns or other

legal representatives shall desire to file any divisional, continuation, or continuation-in-part applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional, continuation, or continuation-in-part application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to UNIVERSITY OF NEW ORLEANS RESEARCH AND TECHNOLOGY FOUNDATION, INC., its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

6/11/04

Date



Charles J. O'Connor

Date

Everett E. Carpenter

Date

Jessica Ann Sims

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legal representatives shall desire to file any divisional, continuation, or continuation-in-part applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional, continuation, or continuation-in-part application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

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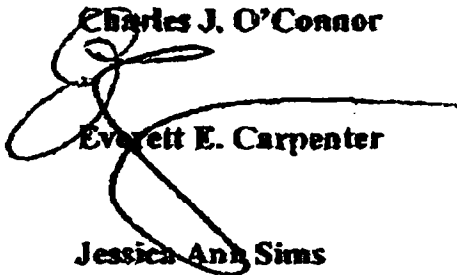
Date

6-17-04

Date

Date

Charles J. O'Connor



Everett E. Carpenter

Jessica Ann Sims

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Date

Charles J. O'Connor

Date

Everett E. Carpenter

6/11/2004
Date


Jessica Ann Sims

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