

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert Bittman</td> <td>05/25/2012</td> </tr> <tr> <td>Antonio Gomez Munoz</td> <td>05/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Robert Bittman	05/25/2012	Antonio Gomez Munoz	05/28/2012
Name	Execution Date						
Robert Bittman	05/25/2012						
Antonio Gomez Munoz	05/28/2012						
RECEIVING PARTY DATA							
Name:	Research Foundation of the City University of New York						
Street Address:	230 West 41st Street						
Internal Address:	7th Floor						
City:	New York						
State/Country:	NEW YORK						
Postal Code:	10036						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13504206</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13504206		
Property Type	Number						
Application Number:	13504206						
CORRESPONDENCE DATA							
Fax Number:	(516)822-3582						
Phone:	516-822-3550						
Email:	jfhdoCKET@hbiplaw.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Hoffmann & Baron, LLP						
Address Line 1:	6900 Jericho Turnpike						
Address Line 4:	Syosset, NEW YORK 11791						
ATTORNEY DOCKET NUMBER:	1038-57 PCT/US						
NAME OF SUBMITTER:	James F. Harrington						
Total Attachments: 4 source=assignment_agm#page1.tif source=assignment_agm#page2.tif source=assignment_rb#page1.tif source=assignment_rb#page2.tif							

CH \$40.00 13504206

ASSIGNMENT

WHEREAS, We, Robert Bittman and Antonio Gomez Munoz (hereinafter "ASSIGNORS") have invented a certain improvement in

CAGED CERAMIDE-1-PHOSPHATE DERIVATIVES

described in an application for Patent:

- the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (*use for utility (37 CFR § 1.53(b)) and design filings only*);
- is about to be filed in the United States Patent Office as a Provisional Application;
- the specification of which was filed with the United States Patent Office on April 26, 2012 and has been accorded Serial Number 13/504,206;
- the specification of which is a Patent Cooperation Treaty Application, International Application No. [            ], which designates the United States of America;
- which was patented under United States Patent No. [            ].

WHEREAS, the Research Foundation of the City University of New York (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of New York, and having a usual place of business at 230 West 41st St., 7th Floor, New York, NY 10036, desires to acquire an interest therein in accordance with an agreement to pursue commercialization thereof;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

We declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

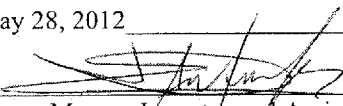
Dated: \_\_\_\_\_

\_\_\_\_\_  
Robert Bittman, Inventor and Assignor

Witness:

\_\_\_\_\_  
Print Name:

Dated:    May 28, 2012 \_\_\_\_\_

  
\_\_\_\_\_  
Antonio Gomez Munoz, Inventor and Assignor

Witness:

\_\_\_\_\_  
Print Name:

ASSIGNMENT

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

We declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: May 25, 2012

Robert Bittman

Robert Bittman, Inventor and Assignor

Witness: Zheng Liu

Zheng Liu

Print Name:

Dated: \_\_\_\_\_

\_\_\_\_\_  
Antonio Gomez Munoz, Inventor and Assignor

Witness:

\_\_\_\_\_  
Print Name: