

## PATENT ASSIGNMENT

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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>Gurpreet Singh</td> <td>02/06/2013</td> </tr> <tr> <td>Romil Bhandavat</td> <td>02/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	Gurpreet Singh	02/06/2013	Romil Bhandavat	02/06/2013						
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<table border="1"> <tr> <td>Name:</td> <td>Kansas State University Research Foundation</td> </tr> <tr> <td>Street Address:</td> <td>2005 Research Park Circle</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 105</td> </tr> <tr> <td>City:</td> <td>Manhattan</td> </tr> <tr> <td>State/Country:</td> <td>KANSAS</td> </tr> <tr> <td>Postal Code:</td> <td>66502</td> </tr> </table>		Name:	Kansas State University Research Foundation	Street Address:	2005 Research Park Circle	Internal Address:	Suite 105	City:	Manhattan	State/Country:	KANSAS	Postal Code:	66502
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2013025137</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2013025137								
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PCT Number:	US2013025137												
CORRESPONDENCE DATA													
Fax Number:	9136479057												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	DKT. 43860-PCT												
NAME OF SUBMITTER:	Crissa A. Cook												
<p>Total Attachments: 6          source=Executed_Assignment#page1.tif</p>													

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## ASSIGNMENT

WHEREAS, WE, Gurpreet Singh of 1510 Waterford Place, #5, Manhattan, Kansas 66502, and Romil Bhandavat of 1212 Kearney St., Apt. 16, Manhattan, Kansas 66502, have invented certain new and useful improvements in

### BORON-MODIFIED SILAZANES FOR SYNTHESIS OF SIBNC CERAMICS

which is the subject of an International Patent Application prepared on date even herewith, identified under attorney Docket No. 43860-PCT; and claims the benefit of earlier-filed U.S. Provisional Patent Applications 61/595,922, filed February 7, 2012, and 61/697,578, filed September 6, 2012; and

WHEREAS, Kansas State University Research Foundation, a corporation duly organized under the laws of the State of Kansas, and having its principal place of business at 2005 Research Park Circle, Suite 105, Manhattan, Kansas 66502, is desirous of acquiring an interest in, to, and under said invention, said Application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, WE, Gurpreet Singh of 1510 Waterford Place, #5, Manhattan, Kansas 66502, and Romil Bhandavat of 1212 Kearney St., Apt. 16, Manhattan, Kansas 66502, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Kansas State University Research Foundation, the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

- (a) said invention as fully set forth and described in the specification of the International Patent Application (identified under attorney Docket No. 43860-PCT), and the above Provisional Applications;
- (b) said International Patent Application and said Provisional Applications;
- (c) any and all entries into the National Phase from said International Patent Application, and all refilings, divisions, and continuations of said National Phase entries;
- (d) any and all Letters Patent of the United States of America that may issue from said National Phase entries, refilings, divisions, and continuations;
- (e) any and all reissues of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent on said invention, including entries into the National Phase, that may hereafter be filed in any and all countries foreign to the United States of America, together with all rights to file and to claim priority in connection with said foreign-

filed applications;

(g) any and all refilings, divisions, and continuations of said foreign-filed applications;

(h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and

(i) any and all extension of, and additions to, said Letters Patent of countries foreign to the United States of America.

ALL of the above shall be held and enjoyed by said Kansas State University Research Foundation for its own use and behoof, and for its successors, legal representatives, and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignor(s) further agree to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

filed applications;

(g) any and all refilings, divisions, and continuations of said foreign-filed applications;

(h) any and all Letters Patent of countries foreign to the United States of America that may issue from said foreign-filed applications, refilings, divisions, and continuations; and

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Assignor(s) further agree to execute all paperwork and provide any other requested, non-monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights assigned herein.

Executed this 6<sup>th</sup> day of February, 2013.

R. S. Bhandavat

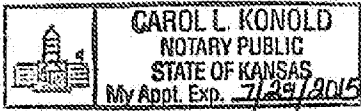
Romil Bhandavat

STATE OF Kansas )

)SS.

COUNTY OF Riley )

On this 6th day of February, 2013 before me personally appeared Romil Bhandavat of 1212 Kearney St., Apt. 16, Manhattan, Kansas 66502, to me known to be the persons described in and who executed the foregoing instrument, and they duly acknowledged to me that they executed the same for the uses and purposes therein set forth.



Carol L. Konold

Notary Public

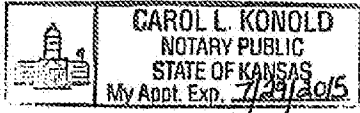
My Commission Expires: 7/29/2015

Executed this 06<sup>th</sup> day of February, 2013.

Gurpreet Singh  
Gurpreet Singh

STATE OF Kansas )  
                                  )SS.  
COUNTY OF Riley )

On this 6th day of February, 2013, before me personally appeared Gurpreet Singh of 1510 Waterford Place, #5, Manhattan, Kansas 66502, to me known to be the persons described in and who executed the foregoing instrument, and they duly acknowledged to me that they executed the same for the uses and purposes therein set forth.



Carol L. Konold  
Notary Public

My Commission Expires: 7/29/2015

Kansas State University Research Foundation hereby declares it accepts the rights and property hereby assigned and transferred to it.

Kansas State University Research Foundation

By Marcia Molina  
Marcia Molina

Dkt. 43860-PCT