

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>Qin Lin</td> <td>01/28/2011</td> </tr> <tr> <td>Daniel M. Sullivan</td> <td>01/28/2011</td> </tr> <tr> <td>Tony D. Flaim</td> <td>01/28/2011</td> </tr> <tr> <td>Hao Xu</td> <td>01/24/2011</td> </tr> </tbody> </table>		Name	Execution Date	Qin Lin	01/28/2011	Daniel M. Sullivan	01/28/2011	Tony D. Flaim	01/28/2011	Hao Xu	01/24/2011
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Qin Lin	01/28/2011										
Daniel M. Sullivan	01/28/2011										
Tony D. Flaim	01/28/2011										
Hao Xu	01/24/2011										
RECEIVING PARTY DATA											
Name:	Brewer Science Inc.										
Street Address:	2401 Brewer Drive										
City:	Rolla										
State/Country:	MISSOURI										
Postal Code:	65401										
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>13017903</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13017903						
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Application Number:	13017903										
CORRESPONDENCE DATA											
Fax Number:	(913)647-9057										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name:	HOVEY WILLIAMS LLP										
Address Line 1:	10801 Mastin Boulevard										
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Address Line 4:	Overland Park, KANSAS 66210										
ATTORNEY DOCKET NUMBER:	41828										
NAME OF SUBMITTER:	Tracy Bornman										
Total Attachments: 6											

CH \$40.00 13017903

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PATENT
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A S S I G N M E N T

WHEREAS, WE, Qin Lin, of 2166 Tenbrink Drive, Rolla, Missouri 65401, Daniel M. Sullivan, of 15578 Private Road 469, Vichy, Missouri 65580, Hao Xu, of 3103 N.W. Grass Valley Drive, Camas, Washington, 98607, and Tony D. Flaim, of 16710 Mo. Hwy. 68, St. James, Missouri 65559, have invented certain new and useful improvements in

REVERSAL LITHOGRAPHY APPROACH BY SELECTIVE DEPOSITION OF
NANOPARTICLES,

for which WE are about to make application for Letters Patent of the United States; and

WHEREAS, Brewer Science Inc., a corporation duly organized under the laws of the State of Missouri, and having its principal place of business at 2401 Brewer Drive, Rolla, Missouri, 65401, 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 acknowledged, WE, Qin Lin, of 2166 Tenbrink Drive, Rolla, Missouri 65401, Daniel M. Sullivan, of 15578 Private Road 469, Vichy, Missouri 65580, Hao Xu, of 3103 N.W. Grass Valley Drive, Camas, Washington, 98607, and Tony D. Flaim, of 16710 Mo. Hwy. 68, St. James, Missouri 65559, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Brewer Science Inc., the full and exclusive right, title, and interest, throughout the world, in, to, and under the following:

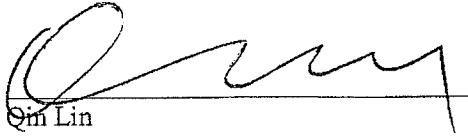
(a) said invention as fully set forth and described in the specification prepared and executed by me on even date herewith preparatory to obtaining Letters Patent of the United States therefor and identified under attorney Docket No. 41828;

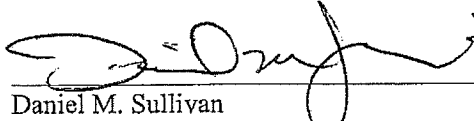
(b) said Application;

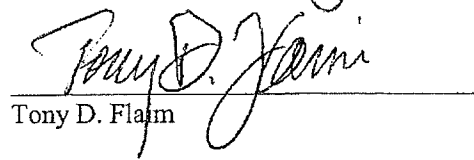
- (c) any and all refilings, divisional, and continuations of said Application;
- (d) any and all Letters Patent of the United States of America that may issue from said Application, refilings, divisions, and continuations;
- (e) any and all reissues of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent on said invention 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 Brewer Science Inc. 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.

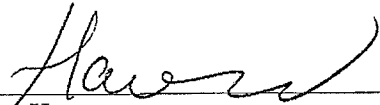
Executed this 28th day of January, 2011.


Qin Lin


Daniel M. Sullivan


Tony D. Flaim

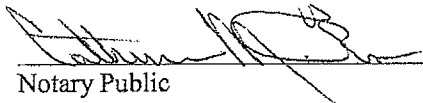
Executed this 24 day of January, 2011.



Hao Xu

STATE OF Missouri)
) SS.
COUNTY OF Phelps)

On this 28th day of January, 2011, before me personally appeared Qin Lin, of 2166 Tenbrink Drive, Rolla, Missouri 65401, Daniel M. Sullivan, of 15578 Private Road 469, Vichy, Missouri 65580, and Tony D. Flaim, of 16710 Mo. Hwy. 68, St. James, Missouri 65559, 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.


Notary Public

My Commission Expires: 4/10/2011

CATHERINE M. FRANK
Notary Public-Notary Seal
State of Missouri-County of Phelps
My Commission Expires 4 / 10 / 2011
Commission #07389650

CATHERINE M. FRANK
Notary Public-Notary Seal
State of Missouri-County of Phelps
My Commission Expires 4 / 10 / 2011
Commission #07389650

STATE OF Washington
COUNTY OF Clark) SS.

On this 24 day of January, 2011, before me personally appeared Hao Xu, of 3103 N.W. Grass Valley Drive, Camas, Washington, 98607, to me known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

Steven D. Thacker
Notary Public

My Commission Expires: May 14, 2011

