

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Dr. Michael M. Khonsari</td> <td>05/01/2013</td> </tr> <tr> <td>Nian Xiao</td> <td>05/01/2013</td> </tr> </tbody> </table>		Name	Execution Date	Dr. Michael M. Khonsari	05/01/2013	Nian Xiao	05/01/2013				
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Dr. Michael M. Khonsari	05/01/2013										
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Board of Supervisors of Louisiana State University and Agricultural and Mechanical College</td> </tr> <tr> <td>Street Address:</td> <td>206 Louisiana Emerging Technology Center</td> </tr> <tr> <td>City:</td> <td>Baton Rouge</td> </tr> <tr> <td>State/Country:</td> <td>LOUISIANA</td> </tr> <tr> <td>Postal Code:</td> <td>70803</td> </tr> </table>		Name:	Board of Supervisors of Louisiana State University and Agricultural and Mechanical College	Street Address:	206 Louisiana Emerging Technology Center	City:	Baton Rouge	State/Country:	LOUISIANA	Postal Code:	70803
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 225-302-8559 Email: john@edelpatents.com Correspondent Name: Edel Patents LLC Address Line 1: 950 Camelia Ave. Address Line 4: Baton Rouge, LOUISIANA 70806											
ATTORNEY DOCKET NUMBER:	018.02										
NAME OF SUBMITTER:	John B. Edel										
Signature:	/JohnBEdel/										
Date:	05/06/2013										

OP \$40.00 13887511

Total Attachments: 4

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR
DESIGN APPLICATION USING AN APPLICATION
DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of Invention	COOLED SEAL
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As the below named inventor, I hereby declare that:

This declaration is directed to:

☒ The attached application,

Later Filed Application Number:	13/887,511
Later Filed Application Date:	06-MAY-2013

☐ or United States application or PCT international application number _____ filed
on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I have reviewed and understand the contents of the above-identified application, including the claims.

Whereas, the Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, located at 206 Louisiana Emerging Technology Center Baton Rouge, LA 70803 (hereinafter "ASSIGNEE") is desirous of acquiring the entire right, title and interest in the invention described in the above referenced patent application and to any Letters Patent that may be granted therefore in the United States, its territorial possessions and in any and all foreign countries;(hereinafter the "INVENTION");

Now, Therefore, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, my employment with Louisiana State University A&M, and other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEE the full and exclusive right to the INVENTION in the United States, its territorial possessions, and in all foreign countries and the entire right, title and interest in and to any and all patent applications, including the rights in any substitute, continuation, continuation-in-part, divisional application, reissues and renewals which may be filed and patents which may be granted therefor in the United States and in any foreign countries, including the right to claim priority rights for such foreign applications to which such applications are entitled under international conventions, treaties or otherwise, and any reissue or reexamination patents issued thereon.

I hereby authorize and request the officials of the United States Patent and Trademark Office and officials in all foreign countries to issue any and all Letters Patents to the INVENTION to ASSIGNEE as the ASSIGNEE of my entire right, title, and interest in and to the INVENTION, for ASSIGNEE'S and ASSIGNEE'S successors and assigns sole use and benefit to the full end of the term for which said Letters Patent(s) may be granted, as fully and entirely as the same would have been held by me had this Assignment not been made.

Further, I agree that I will communicate to said ASSIGNEE or its/his representatives any facts known to me regarding the INVENTION, testify in any legal proceeding, sign all lawful papers relating to the INVENTION, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and, take whatever action may be needed for said ASSIGNEE, its/his successors and assigns, to obtain and enforce proper protection for said INVENTION in the United States, its territorial possessions and in any and all foreign countries.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application. I agree to communicate to ASSIGNEE or its/his representatives all information necessary to satisfy the duty of disclosure.

I hereby request that attorney for ASSIGNEE, insert in the above description of the application by "Later Filed Application Number" and "Later Filed Application Date" the filing date and application number of the patent application when known.

Executed this 1 day of May, 2013, in Baton Rouge, Louisiana.

LEGAL NAME OF INVENTOR

Signature:

Nian Xiao

Print Name:

Nian Xiao

Inventor's Permanent Address:

2000 Brightside Dr. Apt 2122

Baton Rouge, LA 70820

Witness 1 (signature)

Robert T. Kellner

Witness 1 (print)

Witness 2 (signature)

Shanna Rutland

Witness 2 (print)

State of Louisiana, Parish of East Baton Rouge

On this 1st day of MAY, 2013, before me personally appeared

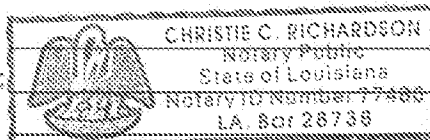
NIAN XIAO to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed it as his/her free act and deed.

Notary Public:

Signature:

Printed Name:

Notary No.



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I hereby authorize and request the officials of the United States Patent and Trademark Office and officials in all foreign countries to issue any and all Letters Patents to the INVENTION to ASSIGNEE as the ASSIGNEE of my entire right, title, and interest in and to the INVENTION, for ASSIGNEE'S and ASSIGNEE'S successors and assigns sole use and benefit to the full end of the term for which said Letters Patent(s) may be granted, as fully and entirely as the same would have been held by me had this Assignment not been made.

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Executed this 1 day of May, 2013, in Baton Rouge, Louisiana.

LEGAL NAME OF INVENTOR

Signature: [Signature]

Print Name: Michael M. Khonsari

Inventor's Permanent Address:

[Signature]
Witness 1 (signature)

Peter J. Kelleher

Witness 1 (print)

[Signature]
Witness 2 (signature)

Julie S. Cherry

Witness 2 (print)

State of Louisiana, Parish of East Baton Rouge

On this 1 day of May, 2013, before me personally appeared

Michael Khonsari to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed it as his/her free act and deed.

Notary Public:

Signature: [Signature]

Printed Name:

Notary No.

