

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<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>Michael T. Kotschenreuther</td> <td>10/23/2008</td> </tr> <tr> <td>Swadesh M. Mahajan</td> <td>10/23/2008</td> </tr> <tr> <td>Prashant M. Valanju</td> <td>10/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Michael T. Kotschenreuther	10/23/2008	Swadesh M. Mahajan	10/23/2008	Prashant M. Valanju	10/23/2008
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Michael T. Kotschenreuther	10/23/2008								
Swadesh M. Mahajan	10/23/2008								
Prashant M. Valanju	10/23/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Board of Regents, The University of Texas System								
<b>Street Address:</b>	201 West 7th Street								
<b>Internal Address:</b>	Suite 820								
<b>City:</b>	Austin								
<b>State/Country:</b>	TEXAS								
<b>Postal Code:</b>	78701-2981								
<b>PROPERTY NUMBERS Total: 1</b>									
<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>12249303</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12249303				
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Application Number:	12249303								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(678)420-9301								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	678-420-9300								
<b>Email:</b>	celestinn@ballardspahr.com								
<b>Correspondent Name:</b>	David A. Cornett								
<b>Address Line 1:</b>	999 Peachtree Street								
<b>Address Line 2:</b>	Suite 1000								
<b>Address Line 4:</b>	Atlanta, GEORGIA 30309								
<b>ATTORNEY DOCKET NUMBER:</b>	01272.0025U1								
<b>NAME OF SUBMITTER:</b>	David A. Cornett								
Total Attachments: 4									

**OP \$40.00 12249303**

**500684774**

**PATENT  
 REEL: 021728 FRAME: 0180**

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## ASSIGNMENT

WHEREAS, we, **MICHAEL T. KOTSCHENREUTHER**, of 8524 Burnet Road # 738, Austin, TX 78757, **SWADESH M. MAHAJAN**, of 13137 Bayfield Drive, Austin, TX 78727, and **PRASHANT M. VALANJU**, of 4602 Eby Lane, Austin, TX 78731, respectively, have invented new and useful improvements in a **FUSION NEUTRON SOURCE FOR BREEDING APPLICATIONS** for which a United States Patent Application was filed on October 10, 2008, and assigned Application No. 12/249,303; and

WHEREAS, the **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM**, whose post-office address is 201 West 7<sup>th</sup> Street, Suite 820, Austin, Texas 78701-2981, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, **MICHAEL T. KOTSCHENREUTHER, SWADESH M. MAHAJAN**, and **PRASHANT M. VALANJU** hereby do sell, assign and transfer unto said **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM** the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application; the same for **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM'S** legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full

force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

We also authorize counsel for **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM** to enter above the filing date and application number of the application when they become available.

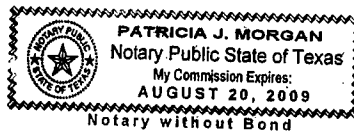
IN WITNESS WHEREOF, I have executed this Assignment this 23<sup>rd</sup> day of October, 2008.

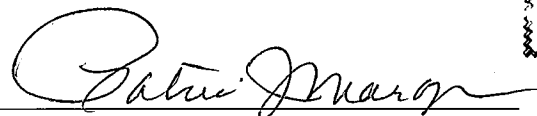
  
(L.S.)  
**MICHAEL T. KOTSCHENREUTHER**

State of Texas

County of TRAVIS

On this 23<sup>rd</sup> day of OCTOBER, 2008, before me, a Notary Public, came Michael T. Kotschenreuther, to me known and known to be the individual described in and who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.



  
Notary Public

My Commission Expires: 8/20/09

IN WITNESS WHEREOF, I have executed this Assignment this 23<sup>rd</sup> day  
of OCTOBER, 2008.

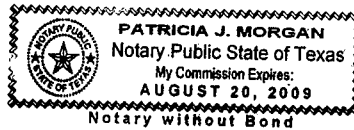
Swadesh M Mahajan (L.S.)  
SWADESH M. MAHAJAN

State of TEXAS

County of TRAVIS

On this 23<sup>rd</sup> day of OCTOBER, 2008, before me, a Notary Public,  
came Swadesh M. Mahajan, to me known and known to be the individual described in and  
who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free  
act and deed.

Patricia J. Morgan  
Notary Public



My Commission Expires: 8/20/09

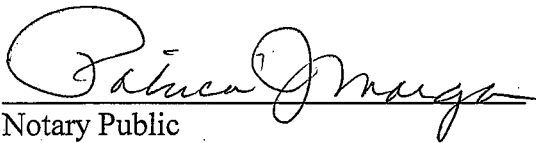
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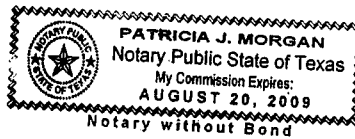
 (L.S.)  
PRASHANT M. VALANJU

State of TEXAS

County of TRAVIS

On this 23<sup>rd</sup> day of OCTOBER, 2008, before me, a Notary Public,  
came PRASHANT M. VALANJU, to me known and known to be the individual described in and  
who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free  
act and deed.

  
Notary Public



My Commission Expires: 8/20/09