

## 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>Maria Moreno</td> <td>09/01/2011</td> </tr> </tbody> </table>       |                                     | Name          | Execution Date | Maria Moreno        | 09/01/2011 |
| Name  | Execution Date                      |               |                |                     |            |
| Maria Moreno  | 09/01/2011                          |               |                |                     |            |
| RECEIVING PARTY DATA  |                                     |               |                |                     |            |
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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>Application Number:</td> <td>13428594</td> </tr> </tbody> </table> |                                     | Property Type | Number         | Application Number: | 13428594   |
| Property Type   | Number                              |               |                |                     |            |
| Application Number:   | 13428594                            |               |                |                     |            |
| CORRESPONDENCE DATA   |                                     |               |                |                     |            |
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| NAME OF SUBMITTER:  | Paul Dietz                          |               |                |                     |            |
| Total Attachments: 2<br>source=12137-1 NRC Confirmatory Assignment-Signed#page1.tif<br>source=12137-1 NRC Confirmatory Assignment-Signed#page2.tif                        |                                     |               |                |                     |            |

OP \$40.00 13428594

## CONFIRMATORY ASSIGNMENT

Whereas, I, **MORENO, Maria, J.**, citizen of Spain and residing at **6976 Notre Dame St., Ottawa, ON, K1C 1H7, Canada**, in the course of my work at and/or for the National Research Council of Canada have made an invention for which I have made application for Letters Patent; and

Whereas **National Research Council of Canada**, a body corporate under the *National Research Council Act* by the Parliament of Canada, and situated in the city of Ottawa, Province of Ontario, Canada, is my employer and/or maintains facilities or equipment I used in making this invention, and is the owner of my rights in this invention by action of law, namely s. 3 of *The Public Servants Inventions Act* of Canada, or by agreement;

NOW, THEREFORE, in consideration of having been provided with an opportunity to participate in scientific research at the **National Research Council of Canada** and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I **MORENO, Maria, J.** did transfer to the **National Research Council of Canada**, and hereby confirm said transfer, the legal ownership of my full and exclusive right, for the territory of Canada, the United States of America, and all other foreign countries, including the right to claim priority, the right to file foreign applications under the provisions of the International Convention and national laws, the right to file any divisional and/or continuation applications, and my full and exclusive right in and to said divisional and/or continuation applications, in and to said invention as described and claimed in the application(s) for patent entitled

### "CELL SEEDING MODULE"

filed in the United States of America on March 11, 2009 under Application No. 12/402,427; and filed in the Patent Cooperation Treaty Office on March 11, 2010 under Application No. PCT/US2010/027032;

and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent, as far as my rights are concerned, to **National Research Council of Canada**, as the assignee, for the sole behoof of said **National Research Council of Canada**, and its 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 myself in the event that ownership rested with me, the inventor. In addition, I confirm that the **National Research Council of Canada** has full rights to abandon the invention and any related patents or patent applications or any

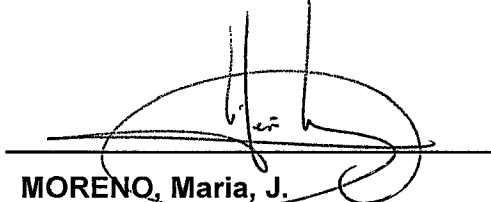
aspect thereof in any and all jurisdictions at its sole discretion and without providing compensation to myself.

The inventor signing this document acknowledges that, except as explicitly noted herein, his/her entire inventive contribution made toward this invention was completed in the course of his/her work with and/or for the **National Research Council of Canada** and no other person or organization has any claim to their rights in the invention or any aspect thereof and the inventor has not granted or purported to grant rights in the invention to any other party or organization at any time.

This document has been read and understood prior to signature. Receipt of sufficient opportunity to seek clarification of any concerns is acknowledged.

This confirmatory assignment is effective **March 11, 2009**.

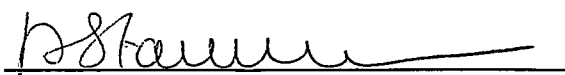
Executed this 1 day of SEPTEMBER, 2011 at OTTAWA.

  
\_\_\_\_\_  
**MORENO, Maria, J.**

**Declaration by Witness**

I, DANICA STANIMIROVIC, whose full post office address is \_\_\_\_\_  
6892 SPARKLING LAKE WAY, OTTAWA, ON K4P1R7 say:

That I was personally present and did hear and see, **MORENO, Maria, J.** who is personally known to me duly sign and execute the above Assignment and confirm having read and understood all that it contains.

  
\_\_\_\_\_  
(signature of witness)