

## 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>Guy Rousseau</td> <td>02/01/2012</td> </tr> <tr> <td>Alain Blouin</td> <td>02/02/2012</td> </tr> <tr> <td>Jean-Pierre Monchalin</td> <td>02/01/2012</td> </tr> </tbody> </table> |                                     | Name          | Execution Date | Guy Rousseau        | 02/01/2012 | Alain Blouin | 02/02/2012 | Jean-Pierre Monchalin | 02/01/2012 |
| Name   | Execution Date                      |               |                |                     |            |              |            |                       |            |
| Guy Rousseau   | 02/01/2012                          |               |                |                     |            |              |            |                       |            |
| Alain Blouin   | 02/02/2012                          |               |                |                     |            |              |            |                       |            |
| Jean-Pierre Monchalin  | 02/01/2012                          |               |                |                     |            |              |            |                       |            |
| RECEIVING PARTY DATA   |                                     |               |                |                     |            |              |            |                       |            |
| Name:  | National Research Council of Canada |               |                |                     |            |              |            |                       |            |
| Street Address:  | 1200 Montreal Road                  |               |                |                     |            |              |            |                       |            |
| Internal Address:  | Bldg M-55 Room 29                   |               |                |                     |            |              |            |                       |            |
| City:  | Ottawa                              |               |                |                     |            |              |            |                       |            |
| State/Country:   | CANADA                              |               |                |                     |            |              |            |                       |            |
| Postal Code:   | K1A 0R6                             |               |                |                     |            |              |            |                       |            |
| 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>13353797</td> </tr> </tbody> </table>  |                                     | Property Type | Number         | Application Number: | 13353797   |              |            |                       |            |
| Property Type  | Number                              |               |                |                     |            |              |            |                       |            |
| Application Number:  | 13353797                            |               |                |                     |            |              |            |                       |            |
| CORRESPONDENCE DATA  |                                     |               |                |                     |            |              |            |                       |            |
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| Phone:   | 613-990-7500                        |               |                |                     |            |              |            |                       |            |
| Email:   | susan.anderson@nrc-cnrc.gc.ca       |               |                |                     |            |              |            |                       |            |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>  |                                     |               |                |                     |            |              |            |                       |            |
| Correspondent Name:  | Susan Anderson                      |               |                |                     |            |              |            |                       |            |
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| ATTORNEY DOCKET NUMBER:  | 12387-1                             |               |                |                     |            |              |            |                       |            |
| NAME OF SUBMITTER:   | Jason E. J. Davis                   |               |                |                     |            |              |            |                       |            |

OP \$40.00 13353797

**Total Attachments: 5**

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## CONFIRMATORY ASSIGNMENT

Whereas, We, **ROUSSEAU, Guy, BLOUIN, Alain and MONCHALIN, Jean-Pierre**, citizens of Canada and residing at **81, boul. Des Hautes-Bois, app. 303, Ste-Julie, Quebec, J3E 3J7, Canada; 5152, Saint-Denis, Montreal, Quebec, H2J 2M2, Canada and 3840 Avenue Wilson, Montreal, Quebec, H4A 2T8, Canada** respectively, in the course of our work at and/or for the National Research Council of Canada have made an invention for which we 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 our employer and/or maintains facilities or equipment we used in making this invention, and is the owner of our 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, we **ROUSSEAU, Guy, BLOUIN, Alain and MONCHALIN, Jean-Pierre** did transfer to the **National Research Council of Canada**, and hereby confirm said transfer, the legal ownership of our 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 our 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

### "BIOLOGICAL TISSUE INSPECTION METHOD AND SYSTEM"

filed in the United States of America on January 21, 2011 under Provisional Application No. 61/434,943; filed in the Canadian Patent Office on January 20, 2012 under Application No. not yet assigned and filed in the United States of America on January 19, 2012 under Application No. 13/353,797;

and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent, as far as our 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 us in the event that ownership rested with us, the inventors. In addition, we 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 us.

The inventors signing this document acknowledge that, except as explicitly noted herein, their entire inventive contribution made toward this invention was completed in the course of their 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 inventors have 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 **January 21, 2011**.

Executed this 1<sup>st</sup> day of February, 2012 at Boucherville, QC.

Guy Rousseau  
ROUSSEAU, Guy

**Declaration by Witness**

I, Denise BOUCHARD, whose full post office address is NRC,  
75 de Montague Blvd., Boucherville, Qc J4B 6Y4 say:

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

Denise Bouchard  
(signature of witness)

Executed this 2<sup>nd</sup> day of February, 2012 at Boucherville, Qc

Alain Blouin  
BLOUIN, Alain

**Declaration by Witness**

I, Denise BOUCHARD, whose full post office address is NRC,  
75 de Montague Blvd., Boucherville, Qc J4B 6Y4 say:

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

Denise Bouchard  
(signature of witness)

Executed this 1st day of February, 2012 at Boucherville, Qc

Jean-Pierre Monchalini  
MONCHALIN, Jean-Pierre

**Declaration by Witness**

I, Denise BOUCHARD, whose full post office address is NRC,  
75 de Montague Blvd., Boucherville, Qc J4B 6Y4 say:

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

Denise Bouchard  
(signature of witness)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
OR  
REVOCATION OF POWER OF ATTORNEY  
WITH A NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

|                        |                               |
|------------------------|-------------------------------|
| Application Number     | 13/353,797                    |
| Filing Date            | 01/19/2012                    |
| First Named Inventor   | Guy Rousseau et al.           |
| Title                  | Biological Tissue Inspect.... |
| Art Unit               |                               |
| Examiner Name          | unknown                       |
| Attorney Docket Number | 12387-1                       |

I hereby revoke all previous powers of attorney given in the above-identified application.

 A Power of Attorney is submitted herewith.

OR

 I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

25277

OR

 I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

| Practitioner(s) Name | Registration Number |
|----------------------|---------------------|
|                      |                     |
|                      |                     |
|                      |                     |
|                      |                     |

Please recognize or change the correspondence address for the above-identified application to:

 The address associated with the above-mentioned Customer Number.

OR

 The address associated with Customer Number:

OR

 Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Email

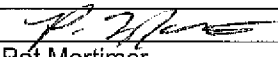
I am the:

 Applicant/Inventor.

OR

 Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on \_\_\_\_\_

## SIGNATURE of Applicant or Assignee of Record

|                   |   |           |              |
|-------------------|---|-----------|--------------|
| Signature         |  | Date      | 9 March 2012 |
| Name              | Pat Mortimer  | Telephone | 613 998 3664 |
| Title and Company | Secretary General - National Research Council of Canada                             |           |              |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

 \*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Guy Rousseau et al.Application No./Patent No.: 13/353,797Filed/Issue Date: 01/19/2012Titled: BIOLOGICAL TISSUE INSPECTION METHOD AND SYSTEMNational Research Council of Canada, a body corporate

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest in;
2.  an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3.  the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

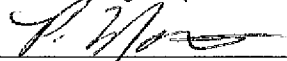
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

 Additional documents in the chain of title are listed on a supplemental sheet(s).

- As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

9. March 2012

Date

Pat Mortimer

Secretary General

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT****RECORDED: 04/05/2012****REEL: 027996 FRAME: 0378**