

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MOHAMAD SABSABI | 12/13/2016 |
| JEAN-PIERRE MONCHALIN | 12/13/2016 |
| RENE HEON | 12/13/2016 |
| PAUL BOUCHARD | 12/13/2016 |
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| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 15320499 |
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| NAME OF SUBMITTER: | CATHERINE LEMAY |
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| DATE SIGNED: | 12/20/2016 |
| Total Attachments: 4 | |
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| source=2012-103_ConfirmatoryAssignment_signed#page3.tif | |

CONFIRMATORY ASSIGNMENT

WHEREAS, we, **Mohamad SABSABI**, a citizen of **CANADA** residing at **1224 rue du Jardin, Longueuil, Québec J4N 0A2, CANADA**, **Jean-Pierre MONCHALIN**, a citizen of **CANADA** residing at **3840 Av. Wilson, Montréal, Québec H4A 2T8, CANADA**, **René HÉON**, a citizen of **CANADA** residing at **1155 Des Fauvettes, Boucherville, Québec J4B 6A8, CANADA** and **Paul BOUCHARD**, a citizen of **CANADA** residing at **10539 ave. d'Auteuil Montréal, Québec H3L 2K5, CANADA** in the course of our work at and/or for the National Research Council of Canada have made an invention (hereinafter the "Invention") for which we have made application for Letters Patent entitled

METHOD FOR LASER-INDUCED BREAKDOWN SPECTROSCOPY AND CALIBRATION

filed in the **United States** on **June 20, 2014** under U.S. Provisional Application No. **62/014,944** and filed in the **Patent Cooperation Treaty Office** on **June 19, 2015** under Application No. **PCT/IB2015/054628** (hereinafter the "Application")

AND WHEREAS, **National Research Council of Canada**, a Departmental Corporation forming part of the Government of Canada, created by an act of Parliament, the National Research Council Act, R. S. C. 1985, c. N-15, having its principal offices at 1200 Montreal Road, Ottawa, Ontario K1A 0R6, CANADA. is our employer and/or maintains facilities or equipment that we used in making the Invention, and is the owner of our rights in the 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 are hereby acknowledged, we, **Mohamad SABSABI**, **Jean-Pierre MONCHALIN**, **René HÉON** and **Paul BOUCHARD** hereby confirm that we did transfer to the National Research Council of Canada all of our right, title and interest in and to the Invention in all countries


of the world and in and to the Application and all subsequent patent applications based thereon, including any regular patent applications that claim priority therefrom, and any and all continuations, divisions and reissues of any of the foregoing, together with the right to claim priority from the Application under the provisions of any international agreements and national laws including the International Convention for the Protection of Industrial Property,

AND we hereby confirm that we have the right to make the assignment herein free of any encumbrances or interests of any other parties,

AND we hereby authorize the Commissioner of Patents and Trademarks, and any official of any country authorized to issue patents, to issue any Letters Patent for the Invention to National Research Council of Canada, to the extent that the same would have been issued to us in the event that ownership rested with us as inventors.

This Confirmatory Assignment is effective as of **June 20, 2014**.

Executed on Dec 13, 2016

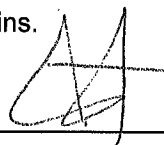


Mohamad SABSABI

Declaration by Witness

I, Aissa Hamhara, whose full post office address is
5015 Lajeunesse, Montreal (QC) H2R 2J7
say:

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



(signature of witness)

2012-103


Executed on December 13, 2016

Jean-Pierre Monchal
Jean-Pierre MONCHALIN

Declaration by Witness

I, Aissa Hachira, whose full post office address is
8055 Lajeunesse, Montreal (QC) H2K 2J7
say:

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


(signature of witness)

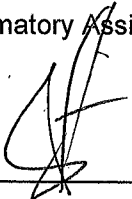
Executed on DEC 13, 2016

René Héon
René HÉON

Declaration by Witness

I, Aissa Hachira, whose full post office address is
8055 Lajeunesse, Montreal (QC) H2K 2J7
say:

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


(signature of witness)

Executed on DEC. 13, 2016

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Paul BOUCHARD

Declaration by Witness

I, Aissa Hamira, whose full post office address is
8055 Lajeunesse, Montreal (Qc) H2R 2J7
say:

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



(signature of witness)