503558944 11/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date | | |
|-----------------------|----------------|--|--|
| GILLES MARCEL DORRIS | 03/09/2010 | | |
| SYLVAIN GENDRON | 03/01/2010 | | |
| MICHELLE AGNES RICARD | 03/01/2010 | | |
| NATALIE PAGE | 03/05/2010 | | |
| DENISE FILION | 03/01/2010 | | |

RECEIVING PARTY DATA

| Name: | FPINNOVATIONS |
|-----------------|-------------------|
| Street Address: | 570 BOUL. ST-JEAN |
| City: | POINTE-CLAIRE |
| State/Country: | CANADA |
| Postal Code: | H9R 3J9 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | | | |
|---------------------|----------|--|--|--|
| Application Number: | 13516858 | | | |

CORRESPONDENCE DATA

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NAME OF SUBMITTER: JOHN PIVNICKI

SIGNATURE: /JOHN PIVNICKI/

DATE SIGNED: 11/06/2015

Total Attachments: 2

PATENT 503558944 REEL: 036981 FRAME: 0141

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> PATENT REEL: 036981 FRAME: 0142

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, I/We, Gilles Marcel DORRIS, Sylvain GENDRON, Michelle Agnes RICARD, Natalie PAGÉ and Denise FILION whose full post office address(es) is/are 206 Byron, Vimont, Laval, Quebec H7K 1R5 Canada, 4723 rue Pierre-Lauzon, Montreal, Quebec H8Y 2C3 Canada, 137 chemin du fleuve, Pointe-des-Cascades, Quebec J0P 1M0, 2313 boulevard des Oiseaux, Laval, Quebec H7L 6A7 and 1372 St-Régis, St-Isidore de Laprairie, Quebec J0L 2A0 Canada, respectively, have invented certain improvements in On-Line Automated Macrocontaminant Analyser and Method and described in a patent application: Filed with the USPTO under Serial Number 61/287,883 on December 18, 2009 and:

WHEREAS FPInnovations whose full post office address is 570 boul. St-Jean, Pointe-Claire, Quebec, Canada H9R 3J9 (hereinafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, I/We have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and I/We hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

I/We further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon my/our heirs, legal representatives, administrators and assigns.

Le(s) soussigné(s) désire(nt) que la présente cession soit en anglais. The undersigned request(s) that the present assignment be in English.

| | REOF, I/We have hereunto set my/our hand(s) and seal | this |
|----------------|--|------|
| 7 day of March | <u>20/O</u> . | |
| | Billes Dorris | |
| marce Ro | Gilles Marcel DORRIS | |
| WITNESS | -/ | |

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| IN WITNESS WHEREOF, | I/We | | | set | my/our | hand(s) | and | seal | this |
|---|------|------|---|----------|---------------|---------|-----|--|------|
| day of March | | | 10. Wain GEN |) DRC |)N | Ge. | L | ــــــــــــــــــــــــــــــــــــــ | vet |
| in witness whereof, day of factor witness | I/We | 1 | hereunto | | 6 | hand(s) | and | seal | this |
| IN WITNESS WHEREOF, 5 day of Macch Mercle Roy WITNESS | I/We | 20 | hereunto 10. Nalazi talie PAGI | | | | | scal | this |
| IN WITNESS WHEREOF, day of /lanch Mile to Roy WITNESS | I/We | _20, | hereunto L. M. C. nise FILIO | e] | my/our Dre | hand(s) | and | seal | this |

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RECORDED: 11/06/2015