

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CORRECTION TO THE CORPORATE NAME OF THE ASSIGNEE SHOWN ON THE PATENT LETTERS

CONVEYING PARTY DATA

Name	Execution Date
Bruno BOURLIAGUET	06/13/2006
Claude PARE	06/13/2006
Serge CARON	06/13/2006

RECEIVING PARTY DATA

Name:	INSTITUT NATIONAL D'OPTIQUE
Street Address:	2740, rue Einstein
City:	Sainte-Foy (Quebec)
State/Country:	CANADA
Postal Code:	G1P 4S4

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7403673

CORRESPONDENCE DATA

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 Address Line 1: 500 Grande Allee Est
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 Address Line 4: Quebec, Quebec, CANADA G1R 2J7

ATTORNEY DOCKET NUMBER:	13196-29US
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NAME OF SUBMITTER:	Alexandre Daoust
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Total Attachments: 9

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PATENT
REEL: 025810 FRAME: 0753

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source=13196-29US-Correction to Patentee#page9.tif

PATENT ASSIGNMENT

Electronic Version v1.1
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07/13/2006
500125314

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bruno Bourliaguet	06/13/2006
Claude Pare	06/13/2006
Serge Caron	06/13/2006
RECEIVING PARTY DATA	
Name:	Institut National D'Optique
Street Address:	2740, Einstein
City:	Sainte-Foy
State/Country:	QUEBEC
Postal Code:	G1P 4S4
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11437034
CORRESPONDENCE DATA	
Fax Number:	(828)252-6316
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 1:	P.O. Box 2985
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Address Line 4:	Ashville, NORTH CAROLINA 28802
ATTORNEY DOCKET NUMBER:	CAR-1
NAME OF SUBMITTER:	David M. Carter
Total Attachments: 4 source=CAR-1 Assignment#page1.tif	

OF 54800 11437034

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**CESSION D'INVENTION - UNIVERSELLE - INVENTEUR
ASSIGNMENT OF INVENTION - UNIVERSAL - INVENTOR**

ATTENDU QUE :

WHEREAS, I/We:

Nom complet de l'unique ou premier inventeur Bruno BOURLIAGUET	Full name of sole or first inventor
Domicile et adresse postale 56 de la Tourelle, Québec, Québec G1R 1C2, Canada	Residence and post office address
Nom complet du second inventeur Claude PARÉ	Full name of second inventor
Domicile et adresse postale 172 du Trèfle, Saint-Augustin-de-Desmaures, Québec G3A 1H8, Canada	Residence and post office address
Nom complet du troisième inventeur Serge CARON	Full name of third inventor
Domicile et adresse postale 575 route 138, Saint-Augustin-de-Desmaures, Québec G3A 1W7, Canada	Residence and post office address
Inventeurs supplémentaires nommés sur / Additional inventors named on: Q fiche(s) supplémentaire(s) ci-jointe(s) / additional form(s) attached hereto	

ci-après appelé le cédant, est/sont l'/les auteurs d'une invention afférente à :

hereinafter referred to as the assignor has/have invented certain improvements in:

Titre de l'invention OPTICAL FIBER POLARIMETRIC CHEMICAL SENSOR	Title of the invention
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et décrite dans :

described in:

<input checked="" type="checkbox"/>	une demande de brevet portant le même titre	a patent application bearing same title
<input type="checkbox"/>	une demande de brevet américain exécutée le MM/JJ/AAAA / et portant le numéro de dépôt	a US patent application executed on / MM/DD/YYYY and bearing application number
<input type="checkbox"/>	une demande de brevet canadien exécutée le MM/JJ/AAAA / et portant le numéro de dépôt	a Canadian patent application executed on / MM/DD/YYYY and bearing application number
<input type="checkbox"/>	une demande de brevet PCT exécutée le MM/JJ/AAAA / et portant le numéro de dépôt	a PCT patent application executed on / MM/DD/YYYY and bearing application number

**Cession d'invention
Bilingual Assignment**

Assignment of Invention

et attendu que :

and whereas:

Nom complet de l'unique ou premier cessionnaire	Full name of sole or first assignee
INSTITUT NATIONAL D'OPTIQUE	
Adresse postale	Post office address
2740, Einstein, Sainte-Foy, Québec G1P 4S4, Canada	
Nom complet du second cessionnaire	Full name of second assignee
Adresse postale	Post office address

ci-après nommé le cessionnaire, désire(nt) acquérir tout droit, titre et intérêt se rapportant à ladite invention et se rapportant à chacun et à tous les brevets octroyés pour ladite invention;

hereinafter referred to as the assignee, is/are desirous of securing the entire legal right, title and interest in and to said invention and in and to any and all patents obtained and to be obtained therefor;

IL EST CONVENU QUE moyennant la somme d'un dollar (\$1.00) et autre bonne et valable considération dont réception est accusée par les présentes,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged,

<input type="checkbox"/>	le cédant vend, cède et transfère par les présentes	I/We by these presents, do hereby sell, assign and transfer
<input checked="" type="checkbox"/>	le cédant confirme qu'à la date de l'invention de ladite invention, il avait vendu, cédé et transféré, dans le cadre d'une entente d'emploi ou de toute autre forme de contrat ou d'entente conclue par ledit cessionnaire avant la réalisation de ladite invention	I/We hereby confirm that effective the date of my/our invention of the said invention or inventions, I/We did sell, assign and transfer, by virtue of an employment agreement or other form of contract or agreement entered into with said assignee prior to making the said invention or inventions.
<input type="checkbox"/>	le cédant confirme qu'il a vendu, cédé et transféré, en date du MM/JJ/AAAA / / MM/DD/YYYY	I/We hereby confirm that I/We sold, assigned and transferred, effective MM/DD/YYYY

audit cessionnaire, à ses héritiers et ayant droit, tout droit, titre et intérêt se rapportant à ladite invention, telle que décrite dans la susdite demande de brevet, sous toute forme ou réalisation de cette invention, tout droit, titre et intérêt se rapportant à la susdite demande de brevet; et tout droit, titre et intérêt se rapportant à toute extension de cette demande déposée dans tout pays étranger, incluant le droit de déposer ladite demande à l'étranger selon les dispositions de la convention internationale; ainsi que tout droit, titre et intérêt se rapportant à tout brevet, redélivrance ou extension obtenus dans ce pays ou tout pays étranger concernant ladite invention et tout droit, titre et intérêt se rapportant à toute demande divisionnaire, continuation, "continuation-in-part", demande substituée ou divulgation supplémentaire éventuellement déposée en rapport avec ladite invention dans tout pays; et par les présentes, le cédant autorise et prie l'autorité compétente d'émettre tout brevet relatif à ladite demande audit cessionnaire.

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 patent or application, in any form or embodiment thereof, and in and to the aforesaid patent or application; and in and to any patents or 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, nonprovisional, 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.

**Cession d'invention
Bilingual Assignment**

DE PLUS, le cédant s'engage et ce, sans rémunération de la part dudit cessionnaire, autre que les débours encourus par le cédant, à communiquer audit cessionnaire, ses représentants ou agents, tout fait se rapportant à ladite invention incluant la soumission de la preuve pour fins d'interférence ou toute autre procédure lorsque requis; à témoigner dans le cas d'interférence, litige ou toute autre procédure lorsque requis; à souscrire et faire parvenir, sur demande, tout document légal nécessaire à la réalisation de la présente cession et cette cession lie également les héritiers, représentants légaux, administrateurs et ayant droit du cédant.

Le présent document peut être signé en plusieurs exemplaires, chacun d'eux étant un original, mais l'ensemble de ces exemplaires constitue un seul et même document.

Le(s) soussigné(s) autorise(nt) par les présentes **OGILVY RENAULT LLP / S.E.N.C.R.L., s.r.l.** dont l'adresse est 1981, avenue McGill College, bureau 1800, Montréal, Québec, Canada, H3A 2Y3, à insérer sur cette cession tout renseignement supplémentaire nécessaire ou désirable, aux fins d'enregistrer ce document, selon les règles sur les brevets.

EN FOI DE QUOI, le cédant a signé la présente cession comme suit:

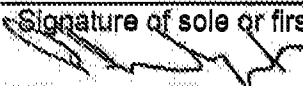
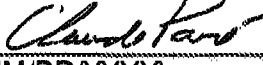
Assignment of Invention

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, obtained therefor.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.



The undersigned hereby grant(s) to the firm of **OGILVY RENAULT LLP / S.E.N.C.R.L., s.r.l.** of 1981 McGill College Avenue, Suite 1800, Montréal, Québec, Canada, H3A 2Y3, the power to insert onto this assignment any further information which may be necessary or desirable in order to comply with the Patent Rules for recordation of this document.

WHEREAS, the assignor(s) has/have signed the present assignment as follows:

Signature de l'unique ou premier inventeur Bruno BOURLIAGUET	Signature of sole or first inventor 
Date (MM/JJ/AAAA) 2006/06/13	Date (MM/DD/YYYY)
Signature du témoin <i>Julie Garant</i>	Signature of witness <i>Julie Garant</i>
Signature du second co-inventeur Claude PARÉ	Signature of second inventor 
Date (MM/JJ/AAAA) 2006/06/13	Date (MM/DD/YYYY)
Signature du témoin <i>Julie Garant</i>	Signature of witness <i>Julie Garant</i>

**Cession d'invention
Bilingual Assignment**

Assignment of Invention

Signature du troisième co-inventeur Serge CARON	Signature of third inventor 
Date (MM/JJ/AAAA) 2006/06/13	Date (MM/DD/YYYY)
Signature du témoin Julie Gargot	Signature of witness 

Déclaration du témoin

Chaque témoin déclare par la présente qu'il/elle était personnellement présent(e) et a vu l'inventeur pour lequel il/elle témoigne dûment signer et exécuter la présente cession, ledit inventeur étant personnellement connu du témoin.

Declaration of Witness

Each witness hereby declares that he/she was personally present and did see the inventor for which he/she is witnessing, the inventor being personally known to the witness, duly sign and execute the foregoing assignment.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

40023 7590 03/17/2008

DAVID M. CARTER
 CARTER & SCHNEIDER, P.A.
 P.O. BOX 2985
 ASHEVILLE, NC 28802

Certificate of Mailing or Transmission
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

DAVID M. CARTER	(Depositor's name)
	(Signature)
6/11/08	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/437,034	05/19/2006	Serge Caron	13196-29US	9373

LE OF INVENTION: OPTICAL FIBER POLARIMETRIC CHEMICAL SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	06/17/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
STAHL, MICHAEL J	2874	385-120000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 CARTER & SCHNEIDER, PA

(2) the names of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

A) NAME OF ASSIGNEE: INSTITUT NATIONAL D'OPTIQUE

(B) RESIDENCE: (CITY and STATE OR COUNTRY) QUEBEC, CANADA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

Issue Fee

Publication Fee (No small entity discount permitted)

Advance Order - # of Copies _____

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

A check is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature David M. Carter Date 6/11/08

Typed or printed name DAVID M. CARTER Registration No. 22407

This collection of information is required by 37 CFR 1.311. 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 1.14. 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, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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.