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Form PTO-1595 (Rev. 10/02)		REC	03-14-2005	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE				Our File No. 151-06 US/PCT	
102958003					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Roger Guevremont Randy Purves David Barnett Barbara Ells			2. Name and address of receiving party(ies) Name: Ionalytics Corporation Street Address: Building M-50, IPF 1200 Montreal Road City: Ottawa Province: Ontario Postal Code: K1A 0R6 Country: Canada		
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Additional name(s) & address(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:			Execution Date: Jan 27, 2003; Jan 28, 2003; Jan 30, 2003; Jan 28, 2003		
4. Application Number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: August 06, 2004 A. Patent Application No.(s): 08/10/2004 MKAYPAH 00000114 10503713 04 FC:8021 40.00 DA B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Freedman & Associates Street Address: 117 Centrepointe Drive, Suite 350 City: Nepean Province: Ontario Postal Code: K2G 5X3 Country: Canada			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 50-1142 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> Gordon Freedman, Reg. No. 41,553 <hr/> (Name of Person Signing) </div> <div style="width: 30%; text-align: center;">  <hr/> (Signature) </div> <div style="width: 30%; text-align: right;"> August 06, 2004 <hr/> (Date) </div> </div>					
Total number of pages including cover sheet, attachments, and documents: 3					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

**ASSIGNMENT OF INVENTION
UNIVERSAL**

WHEREAS, We

Roger Guevremont whose full post office address is
2059 Gatineau View Crescent, Ottawa, Ontario, K1J 7W9, Canada

Randy Purves, whose full post office address is
59-6247 Sundown Crescent, Orleans, Ontario, K1C 2M1, Canada

David Barnett, whose full post office address is
1934 Longman Crescent, Orleans, Ontario, K1C 5G6, Canada

Barbara Ells, whose full post office address is
1934 Longman Crescent, Orleans, Ontario, K1C 5G6, Canada

have invented certain improvements in and described in US Provisional Patent Application No. 60/354,711 filed February 8, 2002 and in a PCT Patent Application entitled **FAIMS Apparatus and Method Using Carrier Gases That Contain A Trace Amount Of A Dopant Species** filed herewith, and;

WHEREAS, Ionalytics Corporation, (hereinafter referred to as the assignee), whose full post office address is Building M-50, IPF, 1200 Montreal Road, Ottawa, Ontario, K1A 0R6, Canada 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 therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, 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, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

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 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 our heirs, legal representatives, administrators and assigns.

WITNESS:

Maria Guevremont
Printed name of Witness

Maria Guevremont
Signature of Witness

Roger Guevremont Date: Jan 27/03
Roger Guevremont

WITNESS:

K. Marsfield
Printed name of Witness

K. Marsfield
Signature of Witness

Randy Purves Date: Jan 28/03
Randy Purves

WITNESS:

JEAN-JEAN VANASSE
Printed name of Witness

JEAN-JEAN VANASSE
Signature of Witness

David Barnett Date: JAN. 30, 2003
David Barnett

WITNESS:

JEAN-JEAN VANASSE
Printed name of Witness

JEAN-JEAN VANASSE
Signature of Witness

Barbara Ellis Date: Jan. 28/03
Barbara Ellis