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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Jerry Syms**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: **National Research Council of Canada**  
Street Address: **1200 Montreal Road**  
City: **Ottawa**  
Province: **Ontario**  
Postal Code: **K1A 0R6**  
Country: **Canada**  
Additional name(s) & address(s) attached?  Yes  No


3. Nature of conveyance:  
 Assignment  Merger  
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 Other:  
Execution Date: **May 13, 2005**

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: **May 13, 2005**  
A. Patent Application No.(s):  
B. Patent No.(s):  
Additional numbers attached?  Yes  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**  
 Authorized to be charged to deposit account  
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9. Statement and signature.  
*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.*  
**Gordon Freedman, Reg. No. 41,553**  **May 19, 2005**  
(Name of Person Signing) (Signature) (Date)

Total number of pages including cover sheet, attachments, and documents: **2**

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05/27/2005 DBYRNE 00000004 501142 11133183 Documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 016599 FRAME: 0114

**ASSIGNMENT OF INVENTION  
UNIVERSAL**

**WHEREAS, I**

**Jerry Syms**, whose full post office address is  
1441 Gaultois Avenue, Orléans, Ontario, K1C 3G7, Canada

have invented certain improvements in and described in a Patent Application entitled **Apparatus for Ion Desolvation in FAIMS** filed herewith, and;

WHEREAS, **National Research Council of Canada** (hereinafter referred to as the assignee), whose full post office address is 1200 Montreal Road, Ottawa, Ontario, K1A OR6, 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, I 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 I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

**I 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 my heirs, legal representatives, administrators and assigns.

WITNESS:

Maria Guevremont  
Printed name of Witness

Maria Guevremont  
Signature of Witness

Jerry Syms Date: May 13/05  
Jerry Syms