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To the Honorable Commissioner of Patents

and original documents or copy thereof.

1. Name of conveying party(ies)  
Lisa Cousins

Additional name(s) of conveying party(ies) attached  
Yes \_\_\_ No X

3. Nature of conveyance:  
X Assignment \_\_\_ Merger  
\_\_\_ Security Agreement \_\_\_ Change of Name  
Other \_\_\_\_\_

Execution Date: June 22, 2000

2. Name and address of receiving party(ies):  
Name: MDS Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 100 International Boulevard  
City: Etobicoke State: Ontario ZIP: M9W 6J6  
Country: Canada  
Additional names/addresses attached? Yes \_\_\_ No \_\_\_

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:  
\_\_\_\_\_

A. Patent Application No.(s) 09/512,603

B. Patent No.(s)  
Additional numbers attached? Yes \_\_\_ No X

5. Name and address of party to whom correspondence concerning  
document should be mailed:  
Name: H. Samuel Frost  
Internal Address: c/o Bereskin & Parr  
Street Address: Box 401, 40 King Street West  
City: Toronto State: Ontario ZIP: M5H 3Y2  
Country: Canada

6. Total number of applications and patents involved: ..... 1

7. Total fee (37 CFR 3.41) ..... \$40.00  
X Enclosed  
X Please charge any deficiency or credit any overpayment to our deposit account number

8. Deposit account number:  
02-2095

06/30/2000 GTEFFERA 00000076 09512603  
02 FD:581 40.00 DP

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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.

H. Samuel Frost, Regn. 31,696 \_\_\_\_\_ June 27, 2000  
Name of Person Signing Signature Date  
BP File # 571-610

Total number of pages including cover sheet: 3

OMB No. 0651-0011 (exp. 4/94)

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UNITED STATES

ASSIGNMENT

WHEREAS I, **LISA COUSINS**, whose full post office address is **177 Keele Street, Toronto, Ontario, Canada M6P 2K1**, have invented certain new and useful improvements in an invention entitled **MASS SPECTROMETER WITH METHOD FOR REAL TIME REMOVAL OF BACKGROUND SIGNAL** for which an application for United States Letters Patent was filed February 25, 2000 under serial no. **09/512,603** under the above title,

AND WHEREAS **MDS INC.**, a corporation of **100 International Boulevard, Etobicoke, Ontario, Canada M9W 6J6**, has acquired from me the whole right, title and interest for the United States of America and all other countries in and to said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, I, **LISA COUSINS**, by these presents confirm that I have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **MDS INC.**, the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property as amended, or by any convention which may henceforth be substituted for it, and all rights provided by any other convention (including without limitation the Patent Cooperation Treaty) relating to the protection of inventions, and to invoke and claim such right of priority without further written or oral authorization from me.

I AGREE that I will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest thereto in said assignee, its successors, assigns and legal representatives or nominees.

I HEREBY authorize and request the Commissioner of Patents & Trademarks to issue said Letters Patent to said **MDS INC.**, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit, and for the use and

benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

SIGNED this 22<sup>nd</sup> day of June, 2000, at Concord, Ontario, Canada.

Lisa Cousins  
**LISA COUSINS**

[Signature]  
Witness