| A/7 581-40 | 10/4334 |
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| Form PTO-1595 REC((Rev. 10/02) 09 - 12 - OMB No. 0651-0027 (exp. 6/30/2005) 09 - 12 - Tab settings ⇒ ⇒ ⇒ ▼ | 2003 T U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office |
| To the Honorable Commissioner of 102550 | |
| 1. Name of conveying party(ies): THOMSON, Bruce Additional name of conveying party(ies) attached? | 2. Name and address of receiving party(ies) Name: MDS INC. doing business as MDS SCIEX Internal Address: |
| 3. Nature of conveyance: Image: Security Agreement Image: Security Agreement | Street Address: 71 Four Valley Drive City: Concord State: ON Zip: L4K 4V8 |
| Other Execution Date: May 23, 2003 | Additional Name(s) & address(es) attached? 🗋 Yes 🛛 No |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) Additional numbers atta | , the execution date of the application is: <u>May 23, 2003</u> B. Patent No.(s) ached? □ Yes ⊠ No |
| Name and address of party to whom correspondence concerning this document should be mailed: | 6. Total number of applications and patents involved: 1 |
| Name: Bereskin & Parr | 7. Total fee (37 CFR 3.41) \$ <u>40.00</u> |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform is a true copy of the original document. H. Samuel Frost | afon is true and correct and any attached copy |
| Name of Person Signing / S B&P File # 571-869 Total number of pages including ca | by b |
| Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments | |

Washington, D.C. 20231

PATENT REEL: 014472 FRAME: 0050 WHEREAS I, BRUCE THOMSON, whose full post office address is 16 Orrell Avenue, Toronto, Ontario M9A 1J9, have invented certain new and useful improvements in an invention entitled APPARATUS AND METHOD FOR MSNTH IN A TANDEM MASS SPECTROMETER for which an application for United States Letters Patent is to be filed as a National Phase Entry application of International Application PCT/CA01/01789 filed December 14, 2001.

AND WHEREAS MDS INC. doing business as MDS SCIEX a corporation of 71 Four Valley Drive, Concord, Ontario, L4K 4V8 has acquired from me my whole right, title and interest for the United States of America and all other countries in and to the 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, **BRUCE THOMSON**, by these presents confirm that I have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **MDS INC. doing business as MDS SCIEX**, my full and exclusive right to the said invention in the United States of America and all other countries and my entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and our 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 based on said application for United States Letters Patent.

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 title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **MDS INC. doing business as MDS SCIEX**, the assignee of my 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

PATENT REEL: 014472 FRAME: 0051

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.

EXECUTED this 23 day of May _____, 2003, at Great

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BRUCE THOMSON

RECORDED: 06/11/2003