Form F. 0. 159: MAD 6. 18. 98 RECOR	6-30-1998 U.S. DEPARTMENT OF COMMERC
OMB No. 0651-0011 (exp. 4/94)	Patent and Trademurk Offic Docket No. 6670/0E400
To the Honorable Commissioner of Patents and	100751217 ai documents or copy thereof.
 Name of conveying party(ies): Marcel BARIL 	 Name and address of receiving party(ies): Name: UNIVERSITÉ LAVAL Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	
3. Nature of conveyance: [X] Assignment Merger	Street Address: Cité Universitaire
 Security Agreement [] Change of Name Other Execution Date: <u>JUNE 12, 1998</u> 	City: Québec, Québec Country: CANADA Zip: G1K 7P4 Additional name(s) & address(es) attached? [] Yes [X] No
 4. Application number(s) or patent number(s): If this document is being filed together with a new app JUNE 12, 1998 A. Patent Application No.(s) 	lication, the execution date of the application is: Date6//8/98 (1.5. 5
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:	tached? [] Yes [X] No 6. Total number of applications and patents involved: 1
Name: <u>Darby & Darby P.C.</u>	
Internal Address: <u>S. Peter Ludwig</u>	 7. Total fee (37 CFR 3.41):\$40.00 [X] Enclosed [] Authorized to be charged to deposit account
Street Address: 805 Third Avenue, 27th Floor	 Deposit account number: 04-0100
City: New York State: New York Zip: 10022-7513	(Attach duplicate copy of this page if paying by deposit account)
DO NOT U	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document.	information is/true and correct and any attached copy is a
S. Peter Ludwig Name of Person Signing Signature 06/26/1999 INTINES Composed 3 09099697 Total number of pages including 02 FC:561	June 18, 1998 Date cover sheet, attachments, and document:
Mail documents to be recorded wit Commissioner of Patents &	th required cover sheet information to: Trademarks, Box Assignments n, D.C. 20231 PATENT

REEL: 9266 FRAME: 0279

ROBIC MONTREAL, CANADA

ASSIGNMENT

WHEREAS I, Marcel BARIL

of 3162 Tripoli, Ste-Foy, Québec, CANADA G1X 1W9

having invented certain new and useful improvements in

APPARATUS AND METHOD FOR SEPARATING PULSED IONS BY MASS AS SAID PULSED IONS ARE GUIDED ALONG A COURSE

for which I am about to make an application for Letters Patent of the United States;

AND WHEREAS, **UNIVERSITÉ LAVAL** hereinafter referred to as the assignee, residing at

Cité Universitaire, Québec, Québec, CANADA G1K 7P4

is desirous of acquiring all interest therein;

NOW THEREFORE, in consideration of one dollar paid to me by said assignee, the receipt of which is hereby acknowledged, and other good and valuable consideration, I by these presents, do sell and assign to the said assignee all my right, title and interest, for the territory of the United States, in and to my invention as fully set forth and described in the specification which I have executed on the l2thday of June 1998

preparatory to obtaining a patent therefor in the United States of America, the same to be held and enjoyed by the said assignee to the full end of the term for which the said Letters Patent shall be issued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

I further agree to execute such papers for substitute, continuation, divisional or reissue application or applications and perform such other proper acts as said assignee may deem necessary to secure to said assignee the rights herein assigned.

I request the Commissioner of Patents to issue the resulting Letters Patent to the said assignee for his interest, sole use and behoof and his legal representatives.

SIGNED at SAINTE Foy, Québec, CANADA This 12th day of JUNE 1998

el

Marcel BARIL

VITNESSES: Plette Vietard