

RE

02-28-2002

R SHEET



To the Honorable Commissioner

101996139

attached original documents or copy thereof.

1. Name of conveying party(ies)

- 1. Raanan A. Miller
- 2. Erkinjon J. Nazarov
- 3. Gary A. Eiceman
- 4. Evgeny Krylov
- 5. Boris Tadjikov

2-7-02

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies)

Name: The Charles Stark Draper Laboratory, Inc.

Internal Address: _____

Street Address: 555 Technology Square

City: Cambridge State: MA ZIP: 02139

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: May 18, 2001

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)

09/799,223

B. Patent No.(s)

1 - 7

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David J. Thibodeau, Jr.

Internal Address: _____

Hamilton, Brook, Smith & Reynolds, P.C.

Street Address: 530 Virginia Road, P.O. Box 9133

City: Concord State: MA ZIP: 01742-9133

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

7. Total Fee (37 C.F.R. 3.41)..... \$ 40.00

- Enclosed
- Authorized to charge any deficiencies or credit any overpayment to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

08-0380

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

David J. Thibodeau, Jr.

Name of Person Signing

Signature

17 January 2002

Date

Total number of pages including cover sheet, attachments, and document: [2]

02/27/2002 6TOM11 00000216 09799223

01 FC:581

40.00 OP

PATENT
REEL: 012605 FRAME: 0324

ASSIGNMENT

I/we, Raanan A. Miller of Cambridge, MA, and the following inventors, all of Las Cruces NM: Erkinjon J. Nazarov, Gary A. Eiceman, Evgeny Krylov and Boris Tadjikov, paid to us by:

The Charles Stark Draper Laboratory, Inc.,
having its principal place of business at:
555 Technology Square
Cambridge, MA 02139-3563

do hereby sell, assign and transfer unto said **The Charles Stark Draper Laboratory, Inc.,** its successors and assigns, the entire interest, in the United States of America and all foreign countries, in a certain invention or improvement in entitled:

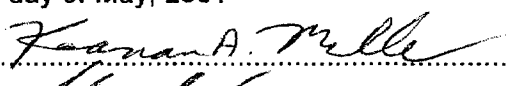
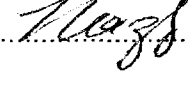
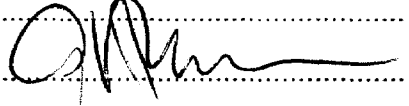
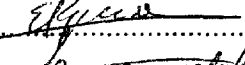

METHOD AND APPARATUS FOR CHROMATOGRAPHY-HIGH FIELD ASYMMETRIC WAVEFORM ION MOBILITY SPECTROMETRY

executed or reexecuted by us of even date herewith and filed in the United States Patent Office on March 5, 2001, as Serial Number 09/799,223,

and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional continuing, reissue or other applications based in whole or in part thereon. And I/we agree, for myself/ourselves and /my/our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges hereafter to execute all applications, amend specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

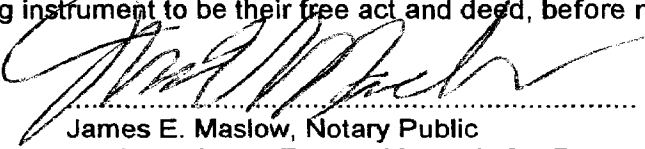
And I/we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS our hand and seal this 18th day of May, 2001

Raanan A. Miller 
Erkinjon J. Nazarov 
Gary A. Eiceman 
Evgeny Krylov 
Boris Tadjikov 

Commonwealth of Massachusetts
County of Middlesex: SS.

Then personally appeared the above named Raanan A. Miller, Erkinjon J. Nazarov, Evgeny Krylov and Boris Tadjikov, and acknowledged the foregoing instrument to be their free act and deed, before me, this 18th day of May, 2001.


James E. Maslow, Notary Public
My Commission Expires March 8, 2007