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Form PTO-1595

RECORDATION FORM COVER SHEET
PATENTS ONLY

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

1. Name of Conveying party(ies):

MYRIAD GENETICS, INC.

2. Name and address of receiving Party(ies)

SEQUENOM, INC.
3595 John Hopkins Court
San Diego, California 92121

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

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

3. Nature of conveyance:

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

Execution Date: 03/08/2002

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):
08/529,879

B. Patent No. (s)
5,869,242

Additional numbers attached? Yes No

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

Stephanie L. Seidman
HELLER EHRMAN WHITE & MCAULIFFE LLP
4350 La Jolla Village Drive
7th Floor
San Diego, CA 92122-1246

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00
 Check enclosed
 Authorized to charge any underpayment to deposit account

8. Deposit account Number: 50-1213

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.

Stephanie L. Seidman
Name of Person Signing
Registration No. 33,779

Signature

04/30/2002
Date

Total number of pages including cover sheet, attachments, and document: 3

OFFICE OF PATENT RECORDS
2002 MAY - 6 AM 8:04
FINANCE SECTION

05/14/2002 DBYRNE 00000258 5869242
01 FC:581 40.00 DP

Exhibit B

ASSIGNMENT

WHEREAS, MYRIAD GENETICS, INC., a Delaware Corporation, having a principal place of business located at 320 Wakara Way, Salt Lake City, Utah (the "ASSIGNOR"), is the sole and exclusive owner, by assignment, of United States Patent No. 5,869,242 (the "'242 Patent"), any and all United States applications and/or patents claiming priority to the application that issued as the '242 Patent, including all divisions, continuations, reissues, continuations-in-part, continued prosecution applications (CPA), and requests for continued examination (RCE), and all foreign counterparts of the foregoing patents and applications, including the right to sue for and recover damages for past, present and future infringement of the foregoing patents (collectively the "Patent Rights"), and

WHEREAS, SEQUENOM, INC., a Delaware corporation, having a place of business at 3595 Johns Hopkins Court, San Diego, California (the "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to the Patent Rights;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the ASSIGNOR, the ASSIGNOR does hereby assign, transfer, convey, deliver and grant unto the ASSIGNEE, all of its right, title, and interest in and to the Patent Rights.

And the ASSIGNOR hereby agrees to sign all lawful documents and make all rightful oaths and declarations relating to the foregoing United States Letters Patents, Letters Patents of foreign countries, and United States and foreign patent applications, when reasonably requested to do so by the ASSIGNEE;

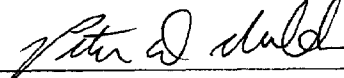
And the ASSIGNOR authorizes the ASSIGNEE to apply in all countries for patents and like rights of exclusion and for inventor's certificates for said inventions that claim priority to said patents or applications; and ASSIGNOR agrees for itself and its legal representatives and assigns, without further compensation,

And the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all Letters Patent to the ASSIGNEE.

WHEREIN, the ASSIGNOR'S agent sets its hand and seal:

Date: March 8, 2002

MYRIAD GENETICS, INC.

By: 

Name: PETER D. MELORUM

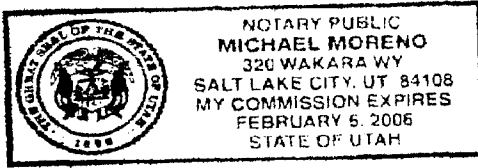
Title: PRESIDENT & CEO

NOTARY

State of UTAH)
County of SALT LAKE)

ss.

On this 12 day of MARCH, 2002, before me personally came PETER D. MELDRUM, to me known to be ~~PREIDENT~~ CEO of MYRIAD GENETICS, INC., a corporation organized and existing under the laws of the DELAWARE, the ASSIGNOR above-named, and acknowledged that he/she executed the foregoing instrument named, and acknowledged that he/she executed the foregoing instrument as his/her free act on behalf of the ASSIGNOR and pursuant to the authority duly received.



Notary Public *[Signature]*
My Commission Expires FEBRUARY 6, 2006

(SEAL)