

10-29-1998



Attorney Docket No. 018547-033300US

FORM PTO-1595  
(Rev. 6-93)

100862847

U.S. Department of Commerce  
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Mark Chee

Additional name(s) of conveying parties attached? ☐ Yes  
X No.

2. Name and address of receiving party(ies)

Name: Affymetrix, Inc.

Internal Address:

Street Address: 3380 Central Expressway

City: Santa Clara

State: CA ZIP: 95051

Additional names and addresses attached? ☐ Yes X No

3. Nature of conveyance:

X Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other:

Execution Date: 07/21/98

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 08/980,032

B. Patent No(s):

Additional numbers attached? ☐ Yes X No

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

Name: Joe Liebeschuetz  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-0200

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

☐ Enclosed ☒ Charge Fees to Deposit Account☐ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*Joe Liebeschuetz  
Name of Person Signing  
Signature10/16/98  
Date

Atty Reg. No. 37,505

Total number of pages including cover sheet, attachments and document 4

10. Change Correspondence Address to that of Part 5? x Yes ☐ No

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

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Asst. Commissioner for Patents  
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PA 156651 v1

PATENT  
REEL: 9531 FRAME: 0893

# ASSIGNMENT OF PATENT APPLICATIONS

WHEREAS, MARK CHEE, a citizen of the United States residing at 3199 Waverley Street, Palo Alto, California 94306, hereinafter referred to as "Assignor," is an inventor of the inventions described and set forth in the applications for United States Letters Patent identified in Exhibit A attached hereto and incorporated herein by reference; and

WHEREAS, AFFYMETRIX, INC., a California corporation, located at 3380 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," has agreed to accept, and Assignor has agreed to assign, Assignor's interest in the above-identified inventions and applications and in any Letters Patent and Registrations which may be granted on the same (collectively, the "Inventions and Applications").

FOR GOOD AND VALUABLE CONSIDERATION, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the Inventions and Applications and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by applicable law. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

ASSIGNOR further agrees that he will, at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications, continuations-in-part and foreign counterparts on the invention, and (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer that are necessary to effectuate the purpose of this Assignment. If any part of this Assignment is found unenforceable, then all remaining provisions or part thereof shall remain in full force and effect.

IN TESTIMONY WHEREOF, Assignor executes this assignment this \_\_\_\_ day of July, 1998.

Mark Chee 7/21/98  
Mark Chee

EXHIBIT A

Probe-Based Analysis of Heterozygous Mutations Using Two-Color Labeling	08/980,032	11/26/97
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