	Docket No.: 1000.4B
DRM PTO-1595 (Modi	TION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
NR/REV/02	FENTS ONLY
Tab settings + + + 101141935	
	demarks: Please record the attached original documents or copy thereof
AFFYMETRIX, INC., a California corporation	2. Name and address of receiving party(ies):
m/c_{2}	Name: Affymetrix, Inc., a Delaware corporation
1 '9-1/-	- 1 / Internal Address:
Additional names(s) of conveying party(ies)	3 No
3. Nature of conveyance:	
Assignment Merger	Street Address: 3380 Central Expressway
Security Agreement Change of N	lame
	City: Santa Clara State: CA ZIP: 95051
Execution Date: September 28, 1998	Additional name(s) & address(es) attached? Yes X No
 Application number(s) or registration numbers(s): 	
If this document is being filed together with a new a	application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/057,162	
Additional num 5. Name and address of party to whom correspondence	nbers attached? Yes X No Ce 6. Total number of applications and patents involved: 1
Additional num 5. Name and address of party to whom correspondent concerning document should be mailed:	
Additional num 5. Name and address of party to whom correspondent concerning document should be mailed: Name: Philip L. McGarrigle, Chief IP Counsel	
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Additional num 5. Name and address of party to whom correspondent concerning document should be mailed: Name: Philip L. McGarrigle, Chief IP Counsel Internal Address: Legal Dept., Affymetrix, Inc.	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account
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Additional num S. Name and address of party to whom correspondent concerning document should be mailed: Name: Philip L. McGarrigle, Chief IP Counsel Internal Address: Legal Dept., Affymetrix, Inc. Street Address: 3380 Central Expressway City: Santa Clara State: CA ZIP: N09/1999 MTHAI1 0000269 010431 09057162 FC:581 40.00 CH CH	Ce 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Image: Comparison of the state
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REEL: 010217 FRAME: 0421

State of Delaware Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"AFFYMETRIX, INC.", A CALIFORNIA CORPORATION,

WITH AND INTO "AFFYMETRIX, INC." UNDER THE NAME OF "AFFYMETRIX, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF SEPTEMBER, A.D. 1998, AT 4 O'CLOCK P.M.



Edward J. Freel, Secretary of State

AUTHENTICATION:

9404956

DATE:

11-13-98

2872545 8100M

981437881

PATENT REEL: 010217 FRAME: 0422

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CERTIFICATE OF MERGER

OF

AFFYMETRIX, INC., a California corporation

INTO

AFFYMETRIX, INC., a Delaware corporation

(UNDER SECTION 252 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE)

Affymetrix, Inc., a Delaware corporation, hereby certifies that:

(1) The name and state of incorporation of each of the constituent corporations are:

- (a) Affymetrix, Inc., a Delaware corporation ("Affymetrix Delaware"); and
- (b) Affymetrix, Inc., a California corporation ("Affymetrix California").

(2) An Agreement of Merger has been approved, adopted, certified, executed and acknowledged by Affymetrix California and by Affymetrix Delaware in accordance with the provisions of subsection (c) of Section 252 of the General Corporation Law of the State of Delaware.

(3) The name of the surviving corporation is Affymetrix, Inc., a Delaware corporation, which will continue its existence as the surviving corporation under its present name upon the effective date of the merger.

(4) The certificate of incorporation of Affymetrix Delaware shall be the certificate of incorporation of the surviving corporation after the effectiveness of the merger.

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORFORATIONS FILED 04:00 PM 09/29/1998 981377659 - 2872545

PATENT REEL: 010217 FRAME: 0423 (5) The executed Agreement of Merger is on file at the principal place of business of the surviving corporation, Affymetrix Delaware, located at 3380 Central Expressway, Santa Clara, California 95051.

(6) A copy of the Agreement of Merger will be furnished by Affymetrix Delaware, on request and without cost, to any stockholder of Affymetrix California or Affymetrix Delaware.

(7) The authorized capital stock of Affymetrix California is 50,000,000 shares of Common Stock and 27,500,000 shares of Preferred Stock. both at No Par Value.

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(8) The effective date of this merger shall be September 29, 1998.

76515.02.PA (18908-0001)

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IN WITNESS WHEREOF, Affymetrix Delaware has caused this Certificate of Merger to be signed by Edward M. Hurwitz, Vice President and Chief Financial Officer, on the 29th day of September_____, 1998.

> AFFYMBTRIX, INC., a Delaware corporation

> > 3

By: Edward M. Hurwitz

Vice President and Chief Financial Officer

76515.02.PA (19905-0001)