	10-04-2000)ocket No. 18547-044100
FORM PTO-1595 MRD Recorda (Rev. 6-93)	Department of Commerce
To the Honorable Asst. Commissioner for Patents. Please re	101478765 or copy thereof
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Ulrich Certa and Hansjörg Tschirky	Name: Affymetrix Inc.
Additional name(s) of conveying parties attached?	Internal Address:
☐ Yes	Street Address: 3380 Central Expressway
3. Nature of conveyance:	City: Santa Clara State: CA ZIP: 95651
	Additional names and addresses attached?
☐ Security Agreement ☐ Change of Name	☐ Yes
☐ Other:	
Execution Date: July 27, 2000 and July 28, 2000	
	036517 on, the execution date of the application is: 07/27/00 07/28/00
A. Patent Application No(s):	B. Patent No(s):
Additional numbers attached?	⊠ No
 Name and address of party to whom correspondence concerning document should be mailed: 	Total number of applications and patents involved 1
Name: Darin J. Gibby TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, CA 94111-3834 Phone (303) 571-4000	 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
	UOF THE SPACE
Statement and signature.	is true and correct and any attached copy is a true of copy of the
Darin J. Gibby Name of Person Signing Signature	Date
Name of Person Signing Signature Atty Reg. No. 38,464 Total numb	er of pages including cover sheet, attachments and document 2
10. Change Correspondence Address to that of Part 5?	⊠ Yes
OND No. 0651-0011 (exp. 4/94)	
Mail documents to be recorded with required cover to: Asst. Com Box 004/2000 NTHAI1 00000260 201430 09636517 Washin	detach this portion missioner for Patents c: Assignments ngton, D.C. 20231
FC:501 40.00 CH	

DE 7021070 v1

PATENT REEL: 011119 FRAME: 0929

Attorney Docket No.: 18547-044100US

Client Reference No.: 3337

ASSIGNMENT OF PATENT APPLICATION

Bettenstr.

Kuntmattring WHEREAS, Ulrich Certa, of Behenstr. 58, CH-4123, Allschwil, Switzerland, Hansjörg Tschirky, of Kunstmeltring 15, CH-4107, Eltinger, Switzerland, hereinafter referred to as "Assignors," are the inventors of the invention described and set, forth in the below-identified application for United States Letters Patent:

Title of Invention:

CARTRIDGE WASHING SYSTEM AND METHODS

Filing Date:

Application No.:

; and

WHEREAS, Affymetrix Inc., a corporation of the state of Delaware, located at 3380 Central Expressway, Santa Clara, CA, 95051, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application 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 the Paris Convention. 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 Assignors 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.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 07-27-2000

Dated: 01 - 27 - 2000

RECORDED: 08/10/2000

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PATENT REEL: 011119 FRAME: 0930