TO THE COMMISSIONER OF PATENTS:
SIR: PLEASE RECORD THE ATTACHED COPIES OF THE ORIGINAL CONVEYANCE.

1. NAME OF CONVEYING PARTY (ASSIGNOR):
   Affymax Technologies N.V.

2. PARTY (ASSIGNEE) RECEIVING INTEREST:
   NAME: Affymetrix Inc.
   ADDRESS: 3380 Central Expressway, Santa Clara, California 95051

3. NATURE OF CONVEYANCE:
   (Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one
   document)
   ☑ ASSIGNMENT OF ☑ WHOLE ☐ PART INTEREST
   ☑ ORIGINAL ☐ FACSIMILE/PHOTOCOPY
   ☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION
   ☑ SECURITY ☐ MERGER ☐ OTHER:
   EXEC. DATE: April 18, 1996

4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND
   ASSIGNMENT DIFFER SEE ATTY)
   4.5 APPL. NO. OR PAT. NO. OTHERS ON ADDITIONAL SHEET(S) attached? ☑ YES ☐ NO

A. PAT. APP. NO.
   series code/serial no
   09/056,927 243375

B. PATENT NO.
   M# 1ST INVENTOR
   if not in item 1
   1004-E Pilsbury Madison & Sutro LLP
   Intellectual Property Group
   1100 New York Avenue, NW
   Ninth Floor – East Tower
   Washington, D.C. 20005-3918
   5. ATTY DKT:
   PMS 243375
   MATTER NO.
   CLIENT REF.
   dup. sheet not required
   CLIENT NO.
   MATTER NO.

6. NUMBER INVOLVED:
   APPLNS 1 + PATS 0 = TOTAL
   1
   7. AMOUNT OF FEE ENCLOSED: (Code 581)
   ABOVE TOTAL x $40 = $40

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
   INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975
   UNDER ORDER NO
   71180 243375

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.
   Signature
   Attorney: Paul N. Kokulis
   Reg. No. 16,773
   TEL: (202) 861-3503
   Date: July 3, 2000
   FAX: (202) 822-0944
   10. Total number of pages including this
       cover sheet, attachments and document
       (do not file dup. Cover sheet)
       4

FILE WITH PTO RETURN RECEIPT (PAT-103A)
Agreement for Assignment of Invention Rights
from Affymax Technologies N.V. to Affymetrix, Inc.
Pursuant to Affymetrix Technology License Agreement

I. Background

1. Affymax Technologies N.V. ("ATNV") and Affymetrix, Inc. ("AMTRX") are parties to the Affymetrix Technology License Agreement Effective January 1, 1993, by and among Affymax N.V., Affymax Technologies N.V., the Affymax Research Institute, and Affymetrix, Inc. ("the Technology License Agreement").

2. Pursuant to Paragraph III.A.2 of the Technology License Agreement, AMTRX has a right to request assignment of certain patent applications and all patent rights attendant thereto for those patent applications that were assigned by AMTRX inventors and consultants to ATNV. AMTRX also has a right to require its employees and consultants to assign Future Inventions, as that term is defined in the Technology License Agreement, to AMTRX.

3. Pursuant to Paragraph IV.A.1 of the Technology License Agreement, AMTRX has a right to have assigned to it those Existing Patents for which AMTRX has taken over payment responsibility in response to ATNV's stated intention to abandon such Existing Patents.

II. Patent Properties Subject to Assignment

1. The patents and patent applications set forth in attached Schedule A are subject to assignment by ATNV pursuant to Paragraph III.A.2 or IV.A.1 of the Technology License Agreement.

2. If it is later determined that there exist additional patents or patent applications that were omitted from Schedule A but are nevertheless subject to AMTRX’s right to assignment by ATNV, ATNV agrees that such patents and patent applications shall be subject to this Agreement as if they had been set forth in Schedule A.

III. Patent Assignment

1. For good and valuable consideration, receipt of which is hereby acknowledged by ATNV, ATNV agrees to assign and hereby assigns to AMTRX all right, title, and interest in and to the patent applications and patents set forth in Schedule A, 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 applications as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by AMTRX and AMTRX's successors and assigns as fully and exclusively as it
would have been held and enjoyed by ATNV 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.

2. ATNV further agrees that ATNV will, without charge to AMTRX, but at AMTRX’s expense, (a) cooperate with AMTRX in the prosecution of U.S. Patent applications and foreign counterparts on the inventions disclosed therein 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 AMTRX lawfully may request to obtain or maintain Letters Patent and Registrations for the inventions and improvements in any and all countries, and to vest title thereto in AMTRX, or AMTRX’s successors and assigns.

IV. Assignment of Rights in Employee and Consultant Agreements

1. ATNV agrees to assign and hereby assigns to AMTRX those rights ATNV holds under agreements with AMTRX employees and consultants which agreements specify that such AMTRX employees and consultants shall assign rights in inventions or any other intellectual property to ATNV during such time that such employees or consultants were employees or consultants of AMTRX.

V. Execution by Parties

Affymax Technologies N.V.

By: [Signature]
Name: Gordon Ringgold
Title: CEO of ARI

Affymetrix, Inc.

By: [Signature]
Name: Stephen Fodor
Title: President

DATE: 18 April 96

Attachment: Schedule A
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