### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Panomics, LLC.	09/01/2011

### **RECEIVING PARTY DATA**

Name:	Affymetrix, Inc.		
Street Address:	3420 Central Expressway		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95051		

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	6878530	

#### **CORRESPONDENCE DATA**

Fax Number: (408)731-5392 Phone: 408-731-5000

Email: leticia\_block@affymetrix.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Affymetrix, Inc.

Address Line 1: 3420 Central Expressway

Address Line 4: Santa Clara, CALIFORNIA 95051

ATTORNEY DOCKET NUMBER: 4240

NAME OF SUBMITTER: Leticia R. Block

Total Attachments: 3 source=4240#page1.tif source=4240#page2.tif source=4240#page3.tif

> PATENT REEL: 026889 FRAME: 0401

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## **ASSIGNMENT**

WHEREAS, Panomics LLC Corporation, a company organized under the laws of the State of California having a place of business at 3420 Central Expressway, Santa Clara, CA 95051, in the United States of America (hereinafter "Assignor"), is the owner of the patents and patent applications listed in Schedule A attached hereto and incorporated herein by reference, and of the improvements and inventions described and/or claimed therein;

AND WHEREAS, Affymetrix, Inc., a company organized under the laws of the State of Delaware, having a place of business at 3420 Central Expressway, Santa Clara, California 95051, in the United States of America (hereinafter "Assignee"), is desirous of acquiring all right, title, and interest throughout the world in, to, and under said patents, patent applications, improvements and inventions.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to, and under the patents and patent applications (including all patents to be issued pursuant thereto) listed in Schedule " A attached hereto and incorporated herein by reference, and all of the improvements and inventions described and/or claimed therein, including without limitation all divisions and continuations thereof, all patents which may he granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all rights of priority arising from the filing thereof, and all patents which may be granted for the improvements and inventions described therein by the United States and by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto the Assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at Assignee's request, or that of its successors or assigns, any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in Assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents is hereby requested and authorized to issue any and all United States patents granted on any of said applications to Assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to Assignee as owner of the entire right, title and interest in, to, and under the same.

All powers have been given by the parties to bearer of an original copy to proceed with the recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:
PANOMICS, LLC, By: Date: Date:
Print Name: Siang Chin
Print Title: Assistant Secretary
State of California
County of Santa Clara
OnOn
I certify under PENALTY OF PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.
WITNESS my hand and official seal.  LETICIA REYES BLOCK Commission # 1823612 Notary Public - California Santa Clara County My Comm. Expires Nov 20, 2012
Signature Ulver Kin Blook (Seal)
ACCEPTED BY:
AFFYMETRIX, INC.  By: Date: 9111
Print Name: Sandra E. Wells
Print Title: Assistant Corporate
Secretary and Chief IP Counsel

# **SCHEDULE A**

Country	Application No.	Application Date.	Issue No.	Issue Date
PCT	US03/03654	02/07/2003		
United States	10/071,302	02/07/2002	6,878,530	04/12/2005

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PATENT REEL: 026889 FRAME: 0404