

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
USB Corporation		06/04/2010	CORPORATION: OHIO
RECEIVING PARTY DATA			
Name:	Affymetrix, Inc.		
Street Address:	3240 Central Expressway		
City:	Santa Clara		
State/Country:	CALIFORNIA		
Postal Code:	95051		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 5			
Property Type	Number	Word Mark	
Registration Number:	1623170		
Registration Number:	2588652	EXOSAP-IT	
Registration Number:	3357327	HOTSTART-IT	
Registration Number:	3320342	PREPEASE	
Registration Number:	1638783	USB	
CORRESPONDENCE DATA			
Fax Number:	(216)579-6073		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	2165791700		
Email:	dklett@pearne.com		
Correspondent Name:	Pearne & Gordon LLP		
Address Line 1:	1801 East 9th Street		
Address Line 2:	Suite 1200		
Address Line 4:	Cleveland, OHIO 44114		
ATTORNEY DOCKET NUMBER:	USBC2-H6529		

CH \$140.00 1623170

NAME OF SUBMITTER:	Steven J. Solomon
Signature:	/stevenjsolomon/
Date:	06/10/2010
Total Attachments: 4 source=TM Assignment - USB to Affymetrix-Signed#page1.tif source=TM Assignment - USB to Affymetrix-Signed#page2.tif source=TM Assignment - USB to Affymetrix-Signed#page3.tif source=TM Assignment - USB to Affymetrix-Signed#page4.tif	

ASSIGNMENT OF TRADEMARK RIGHTS

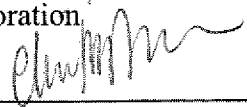
WHEREAS, USB Corporation, a corporation of Ohio having a place of business at 26111 Miles Road, Cleveland, Ohio 44128 (hereinafter "Assignor"), is the owner of the Trademark Registrations set forth in attached Schedule A incorporated herein by reference and of the marks to which said registrations pertain (collectively the "Marks"); and

WHEREAS, Affymetrix, Inc., a corporation of Delaware having a place of business at 3420 Central Expressway, Santa Clara, California 95051 (hereinafter "Assignee"), is desirous of acquiring all right, title and interest in said Marks;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, its successors and assigns, all of Assignor's right, title and interest in and to the Marks, as well as Assignor's common law rights in the Marks, together with the goodwill of the business associated with the Marks and the right to sue for past infringement of the Marks.

Assignor further covenants and agrees, for itself and for its successors and assigns, that at Assignee's request it will execute and deliver all applications, declarations, assignment documents and other instruments as may be necessary or advisable to secure for or vest in Assignee, its successors or assigns, all right, title and interest in and to any application for registration, certificate of registration, trademark right or other right or property covered by this Assignment.

USB Corporation

By:  06-04-2010
Signature Date

Siang Chin Assistant Secretary
Printed Name Title

STATE OF)
)
COUNTY OF)

see attachment

The above named _____, _____ of USB Corporation, known to me, appeared before me this ____ day of _____, 2010, and acknowledged that the foregoing instrument was executed as his/her free act and deed for the uses and purposes therein set forth.

Notary Public

(Notarial Seal)

My commission expires: _____

ACKNOWLEDGMENT

State of California
County of Santa Clara)

On June 4th, 2010 before me, Leticia Reyes Block, Notary Public,
(insert name and title of the officer)

personally appeared Siang Chin
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in
~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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.



Signature Leticia Reyes Block (Seal)

ACCEPTED BY:

AFFYMETRIX, INC.






By: Sandra E. Wells

6/7/2010
Date

Print Name: Sandra E. Wells

Print Title: Chief IP Counsel and Assistant Corporate Secretary

SCHEDULE A

Mark	Country	Registration Number	Registration Date
	Canada	398449	5/22/1992
	Germany	1,172,469	2/22/1991
	Japan	2492532	12/25/1992
	U.S.	1,623,170	11/20/1990
	United Kingdom	1422786	9/6/1991
EXOSAP-IT	European Union	002696094	12/5/2003
EXOSAP-IT	U.S.	2,588,652	7/2/2002
HOTSTART-IT	U.S.	3,357,327	12/18/2007
PREPEASE	U.S.	3,320,342	10/23/2007
USB	Canada	403809	10/23/1992
USB	U.S.	1,638,783	3/26/1991
USB	United Kingdom	1425854	8/14/1992