

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David Stern</td> <td>05/10/2010</td> </tr> <tr> <td>Chuan Gao</td> <td>05/04/2010</td> </tr> <tr> <td>Melvin Yamamoto</td> <td>05/10/2010</td> </tr> <tr> <td>Devin Nguyen</td> <td>05/04/2010</td> </tr> </tbody> </table>		Name	Execution Date	David Stern	05/10/2010	Chuan Gao	05/04/2010	Melvin Yamamoto	05/10/2010	Devin Nguyen	05/04/2010
Name	Execution Date										
David Stern	05/10/2010										
Chuan Gao	05/04/2010										
Melvin Yamamoto	05/10/2010										
Devin Nguyen	05/04/2010										
RECEIVING PARTY DATA											
Name:	Affymetrix, Inc.										
Street Address:	3420 Central Expressway										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95051										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12780825</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12780825						
Property Type	Number										
Application Number:	12780825										
CORRESPONDENCE DATA											
Fax Number:	(408)731-5392										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	tammy_franklin@affymetrix.com										
Correspondent Name:	Tammy Franklin										
Address Line 1:	3420 Central Expressway										
Address Line 4:	Santa Clara, CALIFORNIA 95051										
ATTORNEY DOCKET NUMBER:	3872.1										
NAME OF SUBMITTER:	Tammy Franklin										
Total Attachments: 2 source=3782_1_Assignment_X#page1.tif source=3782_1_Assignment_X#page2.tif											

CH \$40.00 12780825

501177880

PATENT
REEL: 024393 FRAME: 0732

ASSIGNMENT

We, the undersigned David Stern, Chuan Gao, Melvin Yamamoto and Devin Nguyen, hereby Sell, assign and transfer to Affymetrix Inc., a corporation organized and existing under the laws of the State of Delaware, having a usual place of business at 3420 Central Expressway, Santa Clara, CA 95051 its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the patent application entitled **Methods and Devices for Reading Microarrays**, attorney docket number **3872.1**, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; derived from or claiming priority to said application, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of Assignee, agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and history thereof, and generally doing everything possible which said Assignee shall consider desirable for aiding and securing and maintaining proper patent protection for said inventions and vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee;

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Inventor

5/10/10

Date

David Stern

David Stern

Inventor

5/4/2010

Date



Chuan Gao

3872.1 Con't.

Inventor

5-10-10

Date



Melvin Yamamoto

Inventor

5/04/10

Date



Devin Nguyen