

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the second Assignor's name to Marc A. Unger and Doc Date: 08/26/2003 previously recorded on Reel 026184 Frame 0236. Assignor(s) hereby confirms the name of the second Assignor is Marc A. Unger and the Doc Date is 08/26/2003.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Stephen R. Quake</td><td>09/08/2003</td></tr><tr><td>Marc A. Unger</td><td>08/26/2003</td></tr><tr><td>Hou-Pu Chou</td><td>08/26/2003</td></tr><tr><td>Todd A. Thorsen</td><td>08/18/2003</td></tr><tr><td>Axel Scherer</td><td>10/02/2003</td></tr></tbody></table>		Name	Execution Date	Stephen R. Quake	09/08/2003	Marc A. Unger	08/26/2003	Hou-Pu Chou	08/26/2003	Todd A. Thorsen	08/18/2003	Axel Scherer	10/02/2003
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>California Institute of Technology</td></tr><tr><td>Street Address:</td><td>1200 East California Boulevard, M/S 201-85</td></tr><tr><td>City:</td><td>Pasadena</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>91125</td></tr></table>		Name:	California Institute of Technology	Street Address:	1200 East California Boulevard, M/S 201-85	City:	Pasadena	State/Country:	CALIFORNIA	Postal Code:	91125		
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (415)576-0300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 303-571-4000 Email: ncassell@kilpatricktownsend.com Correspondent Name: Nathan S. Cassell Address Line 1: Kilpatrick Townsend & Stockton LLP Address Line 2: Two Embarcadero Center - 8th Floor Address Line 4: San Francisco, CALIFORNIA 94111													
ATTORNEY DOCKET NUMBER:	87159-798583												

PATENT

501524960

REEL: 026247 FRAME: 0152

OP \$40.00 13026587

NAME OF SUBMITTER:

Nathan S. Cassell

Total Attachments: 12

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Stephen R. Quake of 744 Plymouth Road, San Marino, CA 91108; Marc A. Unger of 2555 Adams Court, South San Francisco, CA 94080; Hou-Pu Chou of 231 Acalanes Drive, Apt. 2, Sunnyvale, CA 94086-7102; Todd A. Thorsen of 810 North Michigan Avenue, Pasadena, CA 91104; Axel Scherer of 1900 Catalina Street, Laguna Beach, CA 92651 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: APPARATUS AND METHODS FOR CONDUCTING
ASSAYS AND HIGH THROUGHPUT SCREENING

Date(s) of execution of Declaration:

Filing Date: May 8, 2003

Application No.: 10/416,412; and

WHEREAS, California Institute of Technology, a corporation of the state of California, located at 1200 E. California Boulevard, MS 201-35, Pasadena, CA, 91125, 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: 9/24/03

Stephen R. Quake

Dated: _____

Marc A. Unger

Assignment
Attorney Docket No.: 20174C-003230US
Page 2

Dated: _____
Hou-Pu Chou

Dated: _____
Todd A. Thorsen

Dated: _____
Axel Scherer

60017926 v1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Stephen R. Quake of 744 Plymouth Road, San Marino, CA 91108; Marc A. Unger of 2555 Adams Court, South San Francisco, CA 94080; Hou-Pu Chou of 231 Acalanes Drive, Apt. 2, Sunnyvale, CA 94086-7102; Todd A. Thorsen of 810 North Michigan Avenue, Pasadena, CA 91104; Axel Scherer of 1900 Catalina Street, Laguna Beach, CA 92651 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: APPARATUS AND METHODS FOR CONDUCTING
ASSAYS AND HIGH THROUGHPUT SCREENING

Date(s) of execution of Declaration:

Filing Date: May 8, 2003

Application No.: 10/416,418; and

WHEREAS, California Institute of Technology, a corporation of the state of California, located at 1200 E. California Boulevard, MS 201-25, Pasadena, CA, 91125, 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;

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Dated: 8/26/2003

Stephen R. Quake

Dated: 8/26/03

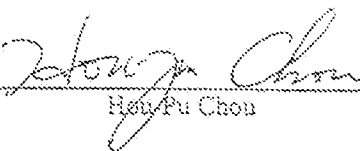
Marc A. Unger

Assignment

Attorney Docket No.: 20174C-003230US

Page 2

Dated: 8/26/2003


Hui-Pu Chou

Dated: _____

Todd A. Thorsen

Dated: _____

Axel Scherer

60017986 v1

ASSIGNMENT OF PATENT APPLICATION

JOINT

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Title of Invention: APPARATUS AND METHODS FOR CONDUCTING
ASSAYS AND HIGH THROUGHPUT SCREENING

Date(s) of execution of Declaration:

Filing Date: May 8, 2003

Application No.: 10/416,418; and

WHEREAS, California Institute of Technology, a corporation of the state of California, located at 1200 E. California Boulevard, MS 201-85, Pasadena, CA, 91125, 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;

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Stephen R. Quake

Dated: _____

Marc A. Unger

Assignment

Attorney Docket No.: 20174C-003230US

Page 2

Dated: _____

Hou-Pu Chou

Dated: 8-18-03

Todd A. Thorsen

Dated: _____

Axel Scherer

60017986 v1

ASSIGNMENT OF PATENT APPLICATION

JOINT

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Title of Invention: APPARATUS AND METHODS FOR CONDUCTING
 ASSAYS AND HIGH THROUGHPUT SCREENING

Date(s) of execution of Declaration:

Filing Date: May 2, 2003

Application No.: 10/416,418; and

WHEREAS, California Institute of Technology, a corporation of the state of California, located at 1200 E. California Boulevard, MS 201-85, Pasadena, CA, 91125, 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;

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Dated: _____

Stephen R. Quake

Dated: _____

Marc A. Unger

Dated: _____

Hou-Fu Chou

Dated: _____

Todd A. Thorsen

Dated: Oct 2, 2003

Axel Scherer
Axel Scherer

60017986 v1