

## 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>Abraham P. LEE</td> <td>10/01/2012</td> </tr> <tr> <td>Javier LOPEZ-PRIETO</td> <td>10/01/2012</td> </tr> <tr> <td>Robert LIN</td> <td>10/02/2012</td> </tr> <tr> <td>Mindy SIMON</td> <td>10/02/2012</td> </tr> <tr> <td>Nick MARTIN</td> <td>10/02/2012</td> </tr> </tbody> </table>		Name	Execution Date	Abraham P. LEE	10/01/2012	Javier LOPEZ-PRIETO	10/01/2012	Robert LIN	10/02/2012	Mindy SIMON	10/02/2012	Nick MARTIN	10/02/2012
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Mindy SIMON	10/02/2012												
Nick MARTIN	10/02/2012												
RECEIVING PARTY DATA													
Name:	The Regents of the University of California Corporation												
Street Address:	1111 Franklin Street												
Internal Address:	Twelfth Floor												
City:	Oakland												
State/Country:	CALIFORNIA												
Postal Code:	94607												
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>13573750</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13573750								
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CORRESPONDENCE DATA													
Fax Number:	4089389069												
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ATTORNEY DOCKET NUMBER:	2012-202-2												

OP \$40.00 13573750

NAME OF SUBMITTER:

James P. Hao

Total Attachments: 4

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ASSIGNMENT

U.C. Case No. 2012-202-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

- 1. Abraham P. Lee
- 2. Javier Lopez-Prieto
- 3. Robert Lin
- 4. Mindy Simon
- 5. Nick Martin

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

REAL-TIME, LABEL-FREE DETECTION OF NUCLEIC ACID AMPLIFICATION IN DROPLETS USING IMPEDANCE SPECTROSCOPY AND SOLID-PHASE SUBSTRATE

and which is found in

- (a) \_\_\_\_\_ U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) X U.S. patent application filed herewith and listing the above named persons as inventors
- (c) \_\_\_\_\_ U.S. application serial no. \_\_\_\_\_, filed on \_\_\_\_\_
- (d) \_\_\_\_\_ U.S. Patent No.: \_\_\_\_\_, issued \_\_\_\_\_

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.


AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.


executed this

1st day of October, 2012

1st day of October, 2012

Signature of Inventor(s)

  
Abraham P. Lee

  
Javier Lopez-Prieto

2 day of October, 2012



Robert Lin

day of, 2012

Mindy Simon

day of, 2012

Nick Martin

\_\_\_\_\_ 2012  
2<sup>nd</sup> day of October 2012

Robert Lin  
*Mindy Simon*  
Mindy Simon

\_\_\_\_\_, 2012

Nick Martin

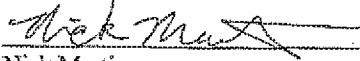
\_\_\_\_\_ day of \_\_\_\_\_, 2012

\_\_\_\_\_  
Robert Lin

\_\_\_\_\_ day of \_\_\_\_\_, 2012

\_\_\_\_\_  
Mindy Simon

2<sup>ND</sup> day of OCTOBER, 2012

  
\_\_\_\_\_  
Nick Martin