

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

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|---|---|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                              |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                                  |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                       |
| Jonathan Siegrist   | 12/12/2009                                  |
| Robert A. Gorkin  | 11/17/2009                                  |
| Regis Peytavi   | 12/14/2009                                  |
| Marc Madou  | 11/17/2009                                  |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | THE REGENTS OF THE UNIVERSITY OF CALIFORNIA |
| <b>Street Address:</b>  | 1111 Franklin Street, Twelfth Floor         |
| <b>City:</b>  | Oakland                                     |
| <b>State/Country:</b>   | CALIFORNIA                                  |
| <b>Postal Code:</b>   | 94607-5200                                  |
| <b>PROPERTY NUMBERS Total: 2</b>  |   |
| <b>Property Type</b>  | <b>Number</b>                               |
| Application Number:   | 61252917                                    |
| Application Number:   | 12904794                                    |
| <b>CORRESPONDENCE DATA</b>  |   |
| <b>Fax Number:</b>  | (949)625-8955                               |
| <b>Phone:</b>   | 949.724.1849                                |
| <b>Email:</b>   | jll@viplawgroup.com                         |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> |   |
| <b>Correspondent Name:</b>  | VISTA IP LAW GROUP LLP                      |
| <b>Address Line 1:</b>  | 2040 Main Street, Suite 710                 |
| <b>Address Line 4:</b>  | Irvine, CALIFORNIA 92614                    |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 2010-234-2-UC1                              |
| <b>NAME OF SUBMITTER:</b>   | Michael S. Davidson                         |

OP \$80.00 61252917

**Total Attachments: 7**

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**ASSIGNMENT**

U.C. Case No. 2010-234-1

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

- 1. **Jonathan Siegrist**
- 2. **Robert Gorkin**
- 3. **Régis Peytavi**
- 4. **Marc Madou**

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:

**INTEGRATED, CENTRIFUGAL, MICROFLUIDIC SYSTEM FOR NUCLEIC ACID SAMPLE PREPARATION, AMPLIFICATION AND DETECTION**

and which is found in

- (a) \_\_\_\_\_ U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) \_\_\_\_\_ U.S. patent application filed herewith and listing the above named persons as inventors
- (c) X U.S. application serial no. 61/252,917, filed on October 19, 2009
- (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


12<sup>th</sup> day of December, 2009

17<sup>th</sup> day of November, 2009

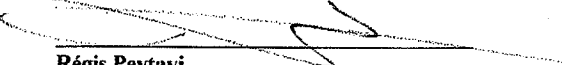
14<sup>th</sup> day of December, 2009

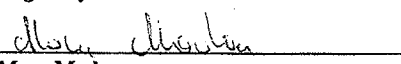
17<sup>th</sup> day of November, 2009

Signature of Inventor(s)

  
\_\_\_\_\_  
**Jonathan Siegrist**

  
\_\_\_\_\_  
**Robert Gorkin**

  
\_\_\_\_\_  
**Régis Peytavi**

  
\_\_\_\_\_  
**Marc Madou**

**ASSIGNMENT**

U.C. Case No. 2010-234-2

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

1. **Jonathan Siegrist**    2. **Robert A. Gorkin III**    3. **Regis Peytavi**  
4. **Marc Madou**    5. **Horacio Kido**    6. **Mary Amasia**

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:

**CENTRIFUGAL MICROFLUIDIC SYSTEM FOR NUCLEIC ACID SAMPLE PREPARATION, AMPLIFICATION, AND DETECTION**

and which is found in

- (a)  U.S. provisional application filed herewith and listing the above named persons as inventors  
(b)  U.S. patent application filed herewith and listing the above named persons as inventors  
(c)  U.S. application serial no. 12/904,794, filed on October 14, 2010  
(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;

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executed this

Signature of Inventor(s)

13<sup>th</sup> day of July, 2011

  
\_\_\_\_\_  
**Jonathan Siegrist**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Robert A. Gorkin III**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Regis Peytavi**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Marc Madou**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Horacio Kido**

\_\_\_\_ day of \_\_\_\_\_, 2011

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executed this

Signature of Inventor(s)

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Jonathan Siegrist**

\_\_\_\_ day of \_\_\_\_\_, 2011

  
Digitally signed by Robert A Gorkin III  
DN: cn=Robert A Gorkin III, o, ou,  
email=robertgorkiniii@gmail.com,  
c=US  
Date: 2011.07.14 00:08:30 +01'00'

\_\_\_\_\_  
**Robert A. Gorkin III**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Regis Peytavi**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Marc Madou**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Horacio Kido**

\_\_\_\_ day of \_\_\_\_\_, 2011

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\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Jonathan Siegrist**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Robert A. Gorkin III**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Regis Peytavi**

**19** day of **July**, 2011

*Marc Madou*

\_\_\_\_\_  
**Marc Madou**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Horacio Kido**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Mary Amasia**

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\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Jonathan Siegrist**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Robert A. Gorkin III**


\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Regis Peytavi**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Marc Mado**

1<sup>st</sup> day of JUNE, 2011

  
\_\_\_\_\_  
**Horacio Kido**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Mary Amasia**



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**Jonathan Siegrist**

\_\_\_\_ day of \_\_\_\_\_, 2011

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**Robert A. Gorkin III**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Regis Peytavi**

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Marc Mado** 

\_\_\_\_ day of \_\_\_\_\_, 2011

\_\_\_\_\_  
**Horacio Kido**

31 day of May, 2011

\_\_\_\_\_  
**Mary Amasia** 