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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| RICHARD A. MATHIES | 01/28/2008 |
| ROBERT BLAZEJ | 01/29/2008 |
| PALANI KUMARESAN | 01/29/2008 |

RECEIVING PARTY DATA

| Name: | The Regents of the University of California | |
|-------------------|---|--|
| Street Address: | 1111 Franklin Street | |
| Internal Address: | 12th Floor | |
| City: | Oakland | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94607 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11978224 |

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| ATTORNEY DOCKET NUMBER: | UCALP067 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | Denise S. Bergin |

Total Attachments: 3

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REEL: 021011 FRAME: 0130

PATENT

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PATENT REEL: 021011 FRAME: 0131

ASSIGNMENT

U.C. Case No. B04-100-1

or which is found in

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

- 1. RICHARD A. MATHIES, 93 Danefield Place, Moraga, California 94556
- 2. ROBERT BLAZEJ, 29 Coleridge Street, San Francisco, CA 94111
- 3. PALANI KUMARESAN, 2728 Benvenue Ave. #6, Berkeley, CA 94705

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, 12th Floor., Oakland, CA 94607, 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 UCB Case No. B04-100-1 entitled:

INLINE-INJECTION MICRODEVICE AND MICROFABRICATED INTEGRATED DNA ANALYSIS SYSTEM USING SAME

| (a) | U.S. provisional application fil | ed herewith and l | isting the above n | amed persons as inventors |
|--------------|------------------------------------|---------------------|---------------------|-----------------------------------|
| (b) | U.S. patent application filed he | erewith and listing | the above named | persons as inventors |
| (c) <u>X</u> | U.S. application serial no | 11/978,224 | , filed on | October 25, 2007 |
| (d) | U.S. Patent No.: | | , issued | |
| and any le | gal equivalent thereof in a foreig | en country, includ | ling the right to c | laim priority and, in and to, all |

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;

<u>ASSIGNOR(S)</u> 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.

UCALP067/B-07-042-3

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PATENT REEL: 021011 FRAME: 0132 AND the <u>ASSIGNOR(S)</u> 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 28 day of Jonoary 2008 | Signature of Inventor(s) RICHARD A. MATHIES | | |
|--|--|--|--|
| executed this | Signature of Inventor(s) | | |
| day of, 200 | ROBERT BLAZEJ | | |
| executed this 29 day of January, 2008 | Signature of Inventor(s) PALANT KUMARESAN | | |

AND the <u>ASSIGNOR(S)</u> 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 | Signature of Inventor(s) |
|-----------------------------------|---|
| day of, 200 | RICHARD A. MATHIES |
| executed this 29 day of JAN 200 8 | Signature of Inventor(s) ROBERT BLAZEJ |
| executed this | Signature of Inventor(s) |
| day of, 200 | PALANI KUMARESAN |

UCALP067/B-07-042-3

RECORDED: 05/28/2008

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PATENT REEL: 021011 FRAME: 0134