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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Amy E. Herr	08/08/2012
Alex James Hughes	08/17/2012

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:	94607-5200		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13529995

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Bozicevic, Field & Francis LLP
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Address Line 4: East Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	BERK-168
NAME OF SUBMITTER:	Bret E. Field

Total Attachments: 2

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PATENT REEL: 028815 FRAME: 0136 OP \$40.00 13529995

ASSIGNMENT

Atty Docket No.: BERK-168 UC Case No.: BK-2011-177

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

Herr, Amy E. 1.

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2. Hughes, Alex James

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a non-profit California constitutional 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 the invention entitled:

"Microfluidic Devices and Methods for Separating and Detecting Constituents in a Fluid Sample"

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(a)	U.S.	provisional application filed	l herewith and listin	g the above na	med persons as inventors
(b)	U.S.	patent application filed here	with and listing the	above named	persons as inventors
(c)	XXX_ U.S.	application serial no.	13/529,995 ,	filed on	June 21, 2012
(d)	U.S.	Patent No.:		issued	98 48 00000000000000000000000000000000000

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

17 day of August, 2012

Signature of Inventor(s)

Alex James Hugh

ASSIGNMENT Atty Docket No.: BERK-168 UC Case No.: BK-2011-177

Signed and hereby accepted on behalf of the Assignee:

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Title

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RECORDED: 08/20/2012