PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard A. Mathies	04/20/2010
Palani Kumaresan	05/11/2010
Chaoyang Yang	04/21/2010
Robert G. Blazej	04/21/2010

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:	12670377

CORRESPONDENCE DATA

(510)663-0920 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

510-663-1100 Phone: Email: lervin@wavsip.com Denise Bergin/WAVS LLP Correspondent Name:

Address Line 1: P.O. Box 70250

Address Line 4: Oakland, CALIFORNIA 94612-0250

ATTORNEY DOCKET NUMBER:	UCALP069/B07-124-3
NAME OF SUBMITTER:	Denise Bergin

REEL: 024372 FRAME: 0604

PATENT 501173687

Total Attachments: 8 source=UCALP069_Assignment_Combined#page1.tif source=UCALP069_Assignment_Combined#page2.tif source=UCALP069_Assignment_Combined#page3.tif source=UCALP069_Assignment_Combined#page4.tif source=UCALP069_Assignment_Combined#page5.tif source=UCALP069_Assignment_Combined#page6.tif source=UCALP069_Assignment_Combined#page7.tif source=UCALP069_Assignment_Combined#page8.tif

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

MICROFABRICATED DROPLET GENERATOR FOR SINGLE MOLECULE/CELL GENETIC ANALYSIS IN ENGINEERED MONODISPERSED EMULSIONS

(Atty. Docket No. UCALP069/B07-124-3), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No. 12/670,377 (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
Sell, assign and transfer to The Regents of the University of California, a California corporation having a place of business at 1111 Franklin Street, 12 th Floor, Oakland, California, 94607-5200. ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Authorize and request my attorney/agent to insert above the application No. in order to assist

UCALP069/B07-124-3

with recordal of this assignment.

Page 1 of 2

1)	Signature: Typed Name:	Richard A. Mathies	Date:	<u> 42/0</u>
2)	Signature: Typed Name:	Palani Kumaresan	Date:	
3)	Signature: Typed Name:	Chaoyang Yang	Date:	
4)	Signature: Typed Name:	Robert G. Blazei	Date:	***************************************

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1)	Signature: Typed Name:	Richard A. Mathies	Date:
2)	Signature: Typed Name:	Palari Kumaresan	Date: 05/11/2010
3)	Signature: Typed Name:	Chaoyang Yang	Date:
4)	Signature:	Robert G. Blazei	Date:

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1)	Signature:	A CONTRACTOR AND A CONTRACTOR	Date:
	Typed Name:	Richard A. Mathies	
2)	Signature:		Date:
	Typed Name:	Palani Kumaresan	
3)	Signature:	chargeony any	Date: 4 71 2016
	Typed Name:	Chaoyang Yang	
4)	Signature:	· · · · · · · · · · · · · · · · · · ·	Date:
-	Typed Name	Robert G. Blazei	

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3)	Signature: Typed Name:	Chaoyang Yang	Date:
4)	Signature: Typed Name:	Robert G. Blazej	Date: 4-21-2010

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RECORDED: 05/12/2010

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