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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOI-YING N. HOLMAN	10/16/2015
KEVIN LOUTHERBACK	10/16/2015
LIANG CHEN	10/19/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15766594

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NAME OF SUBMITTER:	Y. PAUL CHANG	
SIGNATURE:	/ Y. Paul Chang /	
DATE SIGNED:	04/11/2018	

Total Attachments: 2

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PATENT 504863276 REEL: 045505 FRAME: 0980



LBNL Case No. 2015-077-01 Application Number 62/240,459

ASSIGNMENT

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

Hoi-Ying N. Holman residing at 975 Sunnyhills Road Oakland, CA 94610

Kevin Loutherback residing at 2466 Hilgard Ave, Apt 306 Berkeley, CA 94709

Liang Chen residing at 635 Whippoorwill Court Walnut Creek, CA 94598

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE, The Regents of The University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, 12TH 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:

TITLE: DEVICE & METHODS FOR DIAGNOSTIC SPECTROSCOPY IMAGING OF LIVE CELLS and which is found in U.S. patent application serial no. 62/240,459 filed on October 12, 2015

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 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 agrees 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 agrees 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, post grant review, inter parties review, 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. Any 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.

PATENT REEL: 045505 FRAME: 0981



ASSIGNMENT

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 16 day of October, 2015	Hoi-Ying N. Holman (Signature)
Executed this 16 day of October, 2015	Levin Latterfack (Signature)
Executed this 19 day of October, 2015	Liang Chen (Signature)

Hereby Accepted on behalf of The Regents of the University of California

Name Michelle Chew Wong

Title Potent Course

Date October 20, 2015

PATENT REEL: 045505 FRAME: 0982

RECORDED: 04/11/2018