505053419 08/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SRABANTI CHOWDHURY	08/18/2018

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN STREET, TWELFTH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15824519

CORRESPONDENCE DATA

Fax Number: (877)812-1249

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9192382300

Email: cciaburri@wt-ip.com

Correspondent Name: WITHROW & TERRANOVA PLLC
Address Line 1: 106 PINEDALE SPRINGS WAY
Address Line 4: CARY, NORTH CAROLINA 27511

ATTORNEY DOCKET NUMBER:	1135-132
NAME OF SUBMITTER:	VINCENT K. GUSTAFSON
SIGNATURE:	/vincent k. gustafson/
DATE SIGNED:	08/21/2018

Total Attachments: 1

source=Executed Assignment from Chowdhury#page1.tif

PATENT 505053419 REEL: 046645 FRAME: 0298

ASSIGNMENT

U.C. Case No. 2017-083-2

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

1. Srabanti Chowdhury

RECORDED: 08/21/2018

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 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:

DIAMOND BASED CURRENT APERTURE VERTICAL TRANSISTOR AND METHODS OF MAKING AND USING THE SAME

AND METHODS OF MAKING AND USING THE SAME
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. 15/824,519, filed on November 28, 2017
(d), 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 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 partes 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. 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 <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 4 th day of May, 2018 SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY Assignee hereby accepts this Assignment: Signature of Inventor(s) SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY SRABANTI CHOWDHURY
Date: func 20, 20/2

PATENT REEL: 046645 FRAME: 0299