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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
CHIRAG GUPTA	06/21/2017
STACIA KELLER	06/21/2017
SILVIA H. CHAN	06/21/2017
UMESH K. MISHRA	06/21/2017

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
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City:	OAKLAND	
State/Country:	CALIFORNIA	
Postal Code:	94607-5200	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62250741
Application Number:	15344377

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	30794.636USI1 / 605USP1	
NAME OF SUBMITTER:	GERARD B. SERAPIGLIA	
SIGNATURE:	/GERARD B. SERAPIGLIA, REG. 65177/	
DATE SIGNED:	08/14/2017	
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Total Attachments: 2

PATENT REEL: 043285 FRAME: 0071 source=Assignment-executed 2017-08-14#page1.tif source=Assignment-executed 2017-08-14#page2.tif

PATENT REEL: 043285 FRAME: 0072

ASSIGNMENT

U.C. Case No. 2014-718-2 G&C 30794.636-US-II

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

1. Chirag Gupta 2. Stacia Keller 3. Silvia H. Chan

4. Umesh K. Mishra

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, 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:

TRENCHED VERTICAL POWER FIELD-EFFECT TRANSISTORS WITH IMPROVED ON-RESISTANCE AND BREAKDOWN VOLTAGE

and which is found in:

- (a) X U.S. provisional application <u>62/250,741</u> filed <u>November 4, 2015</u> and listing the above named persons as inventors;
- (b) X U.S. patent application 15/344,377 filed November 4, 2016 and listing the above named persons as inventors

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 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.

PATENT REEL: 043285 FRAME: 0073 AND the <u>ASSIGNOR(5)</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

21 day of <u>TVNE</u>, 2017

21 day of <u>Jame</u> 2017

21 day of <u>June</u>, 2017

4 day of June 2017

Signature of Inventor(s)

-Chirag Gopta

Stacia Keller

Silvia H. Chan

Úmesh K. Mishra

U.C. Case No. 2014-718-2

G&C 30794.636-US-H

PATENT REEL: 043285 FRAME: 0074

RECORDED: 08/14/2017