504285217 03/22/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAHER F. EL-KADY	03/17/2017
RICHARD B. KANER	03/18/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15466425

CORRESPONDENCE DATA

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Correspondent Name: WITHROW + TERRANOVA, P.L.L.C.
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ATTORNEY DOCKET NUMBER:	1151-033
NAME OF SUBMITTER:	WARREN PERKINS
SIGNATURE:	/Warren Perkins/
DATE SIGNED:	03/22/2017

Total Attachments: 2

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PATENT 504285217 REEL: 041688 FRAME: 0652

ASSIGNMENT

UC. Case No. 2016-738-2-LA

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

RICHARD B. KANER MAHER F. EL-KADY

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:

DEVICES AND METHODS FOR HIGH VOLTAGE AND SOLAR APPLICATIONS

and which is found in

U.S. Provisional Application Serial No. 62/421,920, filed on November 14, 2016

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 Date	Signature of Inventors
3/17/17	MCKady
-	Executed this Date

Assignce hereby accepts this Assignment:

Charanjit Arora, J.D., Ph.D.

Patent Prosecution Manager

The Regents of the University of California

On Behalf of its Los Angeles Campus

Date

On Behalf of Its Los Angeles Campus

On Behalf of Its Los Angeles Campus

Date

PATENT REEL: 041688 FRAME: 0653

ASSIGNMENT

UC. Case No. 2016-738-2-LA

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

RICHARD B. KANER MAHER F. EL-KADY

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:

DEVICES AND METHODS FOR HIGH VOLTAGE AND SOLAR APPLICATIONS

and which is found in

U.S. Provisional Application Serial No. 62/421.920, filed on November 14, 2016

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 filling 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.

Inventor Name	Executed this Date	Signature of Inventors
Richard B. Kaner	3/18/17	Lafart & form
Maher F. El-Kady		

This box is for office use only	
Assignce hereby accepts this Assignment:	Charanjit Arora, J.D., Ph.D. Patent Prosecution Manager The Regents of the University of California On Behalf of its Los Angeles Campus
Name	Title Date

PATENT REEL: 041688 FRAME: 0654

RECORDED: 03/22/2017