505905302 02/07/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5952019 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PARAG OAK	06/28/2018
DAVID LIDSKY	06/28/2018

RECEIVING PARTY DATA

Name:	EMPOWER SEMICONDUCTOR, INC.
Street Address:	39899 BALENTINE DRIVE
Internal Address:	SUITE 200
City:	NEWARK
State/Country:	CALIFORNIA
Postal Code:	94560

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16503594

CORRESPONDENCE DATA

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Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP

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ATTORNEY DOCKET NUMBER: 097850-000510US-1147096

NAME OF SUBMITTER: CHASE O. OFORI-ATTA

SIGNATURE: /Chase O. Ofori-Atta/

DATE SIGNED: 02/07/2020

Total Attachments: 3

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PATENT 505905302 REEL: 051749 FRAME: 0852

ASSIGNMENT

(Patent Application)

WHEREAS, Parag Oak and David Lidsky, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

little of invention:	TRANSIENT RESPONSE TECHNIQUES FO
	VOLTAGE REGULATORS
Filing Date:	June 29, 2018
Ü	
Application No.:	16/024,404

For good and valuable consideration, receipt of which is hereby acknowledged We:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Empower Semiconductor, Inc. a corporation having a principal place of business at 39899 Balentine Drive, Suite 200, Newark, CA 94560 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of

PATENT REEL: 051749 FRAME: 0853 this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 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 representative, and shall be binding upon us me, as well as our my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

PATENT REEL: 051749 FRAME: 0854 ASSIGNMENT Attorney Docket No. 097850-1092422-000500US Page 3 of 3

Signed on the dates indicated beside my signature.

Signature;

Parag Oak

Date: 06/28/18

Signature:

David Lidsky

Date:

KILPATRICK TOWNSEND 70931337 1

RECORDED: 02/07/2020

PATENT REEL: 051749 FRAME: 0855