

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PIN-HAO HUANG	05/29/2018
CHENGFU CHANG	05/29/2018
CHUANTE LIU	05/29/2018
RECEIVING PARTY DATA	
Name:	DIODES INCORPORATED
Street Address:	4949 HEDGCOXE ROAD
Internal Address:	SUITE 200
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15991919
CORRESPONDENCE DATA	
Fax Number:	(650)326-2422
<i>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.</i>	
Phone:	650-326-2400
Email:	jsalvador@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND AND STOCKTON LLP
Address Line 1:	TWO EMBARCADERO CENTER
Address Line 2:	EIGHTH FLOOR
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111-3834
ATTORNEY DOCKET NUMBER:	090959-005900US-1073923
NAME OF SUBMITTER:	DAH-BIN KAO
SIGNATURE:	/Dah-Bin Kao/
DATE SIGNED:	05/29/2018
Total Attachments: 2	
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ASSIGNMENT
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

**“SWITCH MODE POWER SUPPLY FOR CONTINUOUS
CONDUCTION MODE OPERATION”**

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to **Diodes Incorporated**, a corporation of Delaware, having a principal place of business at 4949 Hedgcoxe Road, Suite 200, Plano TX 75024, 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 this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT
**SWITCH MODE POWER SUPPLY FOR CONTINUOUS CONDUCTION MODE
OPERATION**

Attorney Docket No. 090959-005900US-1073923

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- (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 Assignees' 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 Assignees 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 Assignees' 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 Assignees, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
 5. Promise and affirm that we 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.

Signed on the dates indicated beside our signatures.

Signature: <u> Huang Pin-Hao, 黃品豪</u>	Date: <u>05/29/2018</u>
Signature: <u> Liu Chuan Te, 劉權德</u>	Date: <u>05/29/2018</u>
Signature: <u> Chang Cheng Fu, 張振富</u>	Date: <u>05/29/2018</u>

KILPATRICK TOWNSEND 70844975 1