

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>XIAORU GAO</td> <td>06/19/2012</td> </tr> <tr> <td>YAJIANG ZHU</td> <td>06/18/2012</td> </tr> <tr> <td>CHAO CHEN</td> <td>06/13/2012</td> </tr> <tr> <td>MEILING ZHANG</td> <td>06/18/2012</td> </tr> </tbody> </table>		Name	Execution Date	XIAORU GAO	06/19/2012	YAJIANG ZHU	06/18/2012	CHAO CHEN	06/13/2012	MEILING ZHANG	06/18/2012
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<table border="1"> <tr> <td>Name:</td> <td>BCD Semiconductor Manufacturing Limited</td> </tr> <tr> <td>Street Address:</td> <td>P.O. Box 309GT, Uglan House South Church Street</td> </tr> <tr> <td>City:</td> <td>George Town, Grand Cayman</td> </tr> <tr> <td>State/Country:</td> <td>CAYMAN ISLANDS</td> </tr> </table>		Name:	BCD Semiconductor Manufacturing Limited	Street Address:	P.O. Box 309GT, Uglan House South Church Street	City:	George Town, Grand Cayman	State/Country:	CAYMAN ISLANDS		
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (650)326-2422 Phone: 650-326-2400 Email: jsalvador@kilpatricktownsend.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> 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:	90959-003300US-823514										
NAME OF SUBMITTER:	Dah-Bin Kao										
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OP \$40.00 13436779

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

"ZERO STANDBY SWITCHING POWER SUPPLY SOLUTION,"

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 **BCD SEMICONDUCTOR MANUFACTURING LIMITED**, a corporation having a principal place of business at P.O. Box 309GT, Ugland House, South Church Street, George Town, Grand Cayman ("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 this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT

ZERO STANDBY SWITCHING POWER SUPPLY SOLUTION

Page 2 of 2

- (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, 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: XIAORU GAO

Date: 2012.6.19

Signature: YAJIANG ZHU

Date: 2012.6.18

Signature: CHAO CHEN

Date: 2012.6.13

Signature: MEILING ZHANG

Date: 2012.6.18

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