

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Pier Cavallini</td> <td>03/13/2012</td> </tr> <tr> <td>Louis DeMarco</td> <td>03/14/2012</td> </tr> <tr> <td>Adil Sabihi</td> <td>03/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Pier Cavallini	03/13/2012	Louis DeMarco	03/14/2012	Adil Sabihi	03/14/2012
Name	Execution Date								
Pier Cavallini	03/13/2012								
Louis DeMarco	03/14/2012								
Adil Sabihi	03/14/2012								
RECEIVING PARTY DATA									
Name:	Dialog Semiconductor GmbH								
Street Address:	Neue Strasse 95								
City:	Kirchheim/Teck-Nabern								
State/Country:	GERMANY								
Postal Code:	D-73230								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13441070</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13441070				
Property Type	Number								
Application Number:	13441070								
CORRESPONDENCE DATA									
Fax Number:	(845)471-2064								
Email:	debbi@saileackerman.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
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NAME OF SUBMITTER:	Stephen B Ackerman								
Total Attachments: 2 source=DS11-032_Assignment#page1.tif source=DS11-032_Assignment#page2.tif									

CH \$40.00 13441070

DS 2011-032

For  U.S. and/or  Foreign Rights  
For  Application or  U.S. Patent  
By  Inventor(s) or  Present Owner

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:**

PIER CAVALLINI  
Type or print name of ASSIGNOR  
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Street Address  
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City, State, Country, Zip  
ITALY  
Nationality

LOUIS DE MARCO  
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Type or print name of ASSIGNOR  
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Street Address  
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City, State, Country, Zip  
NORWEGIAN/MOROCCAN  
Nationality

hereby sells, assigns and transfers to

**ASSIGNEE:**  
**Dialog Semiconductor GmbH**  
**Neue Strasse 95**  
**D-73230 Kirchheim/Teck-Nabern**  
**Germany**  
Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest  
 an undivided \_\_\_\_\_ percent (\_\_\_%) interest for the United States and its territorial possessions

(check the following box/f foreign rights are also to be assigned)

and in all foreign countries

in and to any and all improvements which are disclosed in the invention entitled:

Method for Optimizing Efficiency Versus Load Current in an Inductive Boost Converter for White LED Driving

and which is found in

- (a) U.S. patent application executed on even date herewith
- (b) U.S. patent application executed on \_\_\_\_\_
- (c) U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_
- (d) U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
(also check (e) if foreign application(s) is also being assigned)
- (e) 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, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants 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, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and 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.

IN WITNESS WHEREOF, I / We have signed

**WARNING** Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Pier Corbellini

Signature of ASSIGNOR

13/03/2012

Date of Signing

Adil Sabir

Signature of ASSIGNOR

14/03/2012

Date of Signing

De. ...

Signature of ASSIGNOR

14/03/2012

Date of Signing

If ASSIGNOR is a legal entity complete the following information

\_\_\_\_\_  
Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

\_\_\_\_\_  
Title

Note: No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC 261). Use next page if notarization is desired.

\_\_\_\_ Notarization of Legalization Page Added.