

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Melanie Philip	12/17/2012
RECEIVING PARTY DATA	
Name:	NXP B.V.
Street Address:	High Tech Campus 60
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	NL-5656 AG
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14027555
CORRESPONDENCE DATA	
Fax Number:	4085185671
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	408-518-5500
Email:	vilimaina.naga@nxp.com
Correspondent Name:	Intellectual Property and Licensing NXP
Address Line 1:	411 East Plumeria Drive, MS41
Address Line 4:	SAN JOSE, CALIFORNIA 95134
ATTORNEY DOCKET NUMBER:	81512541US02
NAME OF SUBMITTER:	Vilimaina Naga
Signature:	/Vilimaina Naga/
Date:	09/16/2013
Total Attachments: 1 source=81512541US02_SIGNEDASSIGNMENT#page1.tif	

CH \$40.00 14027555

PATENT

**SOLE ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to **NXP B.V.**, having a place of business at High Tech Campus 60, NL-5656 AG, Eindhoven, NL., its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my invention relating to "**Output Ripple Voltage Control for a Capacitive DC/DC Converter**" for which the following patent application(s) has/have been filed (I/we hereby authorize and request my/our attorneys associated with U.S. Patent & Trademark Office Customer Number 65913 to insert below the filing date and application number of the U.S. application when known):

<u>Country</u>	<u>Application No.</u>	<u>Filing Date (mm/dd/yyyy)</u>	<u>Claims Priority of</u>
US	14/027555	09/16/2013	EP 12290312.3
EP	12290312.3	09/21/2012	--

and

(2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

(3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to **NXP B.V.**, for its sole use, and that of its successors, assigns, and legal representatives.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I certify that I have the full right to convey the above rights.

17/12/2012 \_\_\_\_\_, Assignor  
 Date Melahie Philip