

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael M. Walters	05/12/2011
RECEIVING PARTY DATA	
Name:	Intersil Americas Inc.
Street Address:	1001 Murphy Ranch Rd.
City:	Milpitas
State/Country:	CALIFORNIA
Postal Code:	95035
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13107438
CORRESPONDENCE DATA	
Fax Number:	(719)623-0141
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	719-475-7103
Email:	PTOHLG@me.com
Correspondent Name:	Taysie J. Locke
Address Line 1:	1900 MESA AVE.
Address Line 4:	COLORADO SPRINGS, COLORADO 80906
ATTORNEY DOCKET NUMBER:	SE-2845-IP
NAME OF SUBMITTER:	Taysie J. Locke
Total Attachments: 2 source=SE-2845-IP_Assignment#page1.tif source=SE-2845-IP_Assignment#page2.tif	

OP \$40.00 13107438

INTERSIL AMERICAS INC.
Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

SYSTEM AND METHOD FOR CONVERTING AN AC INPUT VOLTAGE TO A REGULATED DC OUTPUT VOLTAGE USING A Z-TYPE CONVERTER WITH RECTIFIED SWITCHES

for which I have executed an application for Letters Patent of the United States of America, filed herewith, and

WHEREAS INTERSIL AMERICAS INC., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business at 1001 Murphy Ranch Rd in the City of Milpitas, State of California, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

And I hereby further covenant and agree that I will communicate to INTERSIL AMERICAS INC., its successors, legal representative, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid said INTERSIL AMERICAS INC., its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

INVENTOR:
Citizenship:

Michael M. Walters
US

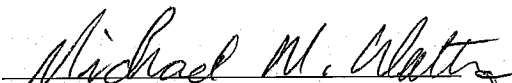
Residence:

1029 Sunset Meadows Drive
Apex, NC 27523

Post Office Address:

Same

Executed this 12th day of May, 2011.


Michael M. Walters

State of NC

§
§
§

County of Durham

Before me personally appeared **Michael M. Walters** and acknowledged the foregoing instrument to be his free act and deed this 12 day of May, 2011.



Notary Public in and for the State of N.C.

