503157132 01/29/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3203746

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAOFENG HUANG	11/13/2014

RECEIVING PARTY DATA

Name:	SAMSUNG SEMICONDUCTOR, INC.
Street Address:	217 DEVCON DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95112

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14534109

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	74394/S1421/MJC/MMS	
NAME OF SUBMITTER:	MATT SAMADIAN	
SIGNATURE:	/Matt Samadian/	
DATE SIGNED:	01/29/2015	

Total Attachments: 2

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PATENT REEL: 034843 FRAME: 0785 503157132

ASSIGNMENT

WHEREAS, I, CHAOFENG HUANG (hereafter, called "ASSIGNOR"), residing in San Jose, California, have invented certain new and useful improvements disclosed in U.S. Application No. 14/534,109 for United States Letters Patent entitled POWER CONVERTER SYSTEM AND METHOD OF OPERATING THEREOF, filed November 5, 2014, together with a claim of benefit to U.S. Provisional Application No. 61/922,624 filed December 31, 2013 (hereafter, called "Non-Provisional Application").

AND WHEREAS SAMSUNG SEMICONDUCTOR, INC. ("SSI"), a California corporation having a place of business at 217 Devcon Drive, San Jose, California 95112 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE"), wants to acquire the entire right, title and interest in and to said Non-Provisional Application, and all of the improvements disclosed therein, and ASSIGNOR is willing to enter into such Assignment.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said Non-Provisional Application and all divisionals and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

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 ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set no 20 <u>14</u> .	ny hand this <u>13</u> day of <u>4</u>
	Chaofiers Huang
Witness 1	
Signature M. S. L. L.	au ^a
Name (print) Motormand Mekerat	
Date Nov. 13 2014	
Witness 2	
Signature 261	
Name (print) Minghui Hun	
Date 11/13/2014	•

JYK/srh

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