

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YONG ZHU	10/11/2013
SHAYAN ZHANG	10/11/2013
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78735
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14493347
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	AI20523AC
<b>NAME OF SUBMITTER:</b>	CASSIE YE
<b>SIGNATURE:</b>	/Cassie Ye/
<b>DATE SIGNED:</b>	09/23/2014
<b>Total Attachments: 3</b>	
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **YONG ZHU OF P.R. CHINA AND SHAYAN ZHANG OF THE U.S.A.**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, State of Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **CIRCUIT FOR TESTING POWER SUPPLIES IN MULTIPLE POWER MODES** (Docket No. **AI20523AC**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto FREESCALE SEMICONDUCTOR, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC., for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for

the inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Yong Zhu DATE: Oct 11, 2013  
YONG ZHU

First Witness

谢明钦 DATE: Oct-11-2013  
SIGNATURE OF WITNESS (Month-Day-Year)

MingQin Xie  
PRINTED NAME OF WITNESS

No.288 ZhuYuan Road.SND,SuZhou  
PRINTED ADDRESS OF WITNESS

Second Witness

林志雄 DATE: Oct-11-2013  
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ZhiXiong Lin  
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No.288 ZhuYuan Road.SND,SuZhou  
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Shayan Zhang  
SHAYAN ZHANG

DATE: 10-11-2013

First Witness

[Signature]  
SIGNATURE OF WITNESS

DATE: 10-11-2013  
(Month-Day-Year)

Jeff Yang  
PRINTED NAME OF WITNESS

6205 Delmonico Drive, Austin TX 78759  
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Second Witness

[Signature]  
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DATE: 10-11-2013  
(Month-Day-Year)

Alexander Hoefler  
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6708 Lexington RD, Austin, TX 78757  
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