503991050 09/04/2016

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XIAOWEN WU	11/18/2015
LEI TIAN	11/18/2015
YONGQIN LIANG	11/18/2015

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR,INC.	
Street Address:	6501 WILLIAM CANNON DRIVE WEST TX30/OE62	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78735	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15256575

CORRESPONDENCE DATA

Fax Number: (512)895-6630

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 512-895-6979

Email: asveni.rajendran@nxp.com

Correspondent Name: FREESCALE SEMICONDUCTOR, INC. LAW DEPART **Address Line 1:** 6501 WILLIAM CANNON DRIVE WEST TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	MU15387CC	
NAME OF SUBMITTER:	ASVENI RAJENDRAN	
SIGNATURE:	/ASVENI RAJENDRAN/	
DATE SIGNED:	09/04/2016	

Total Attachments: 4

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PATENT 503991050 REEL: 039626 FRAME: 0904

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, XIAOWEN WU, LEI TIAN, AND YONGQIN LIANG, ALL OF CHINA, 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 SINGLE INDUCTOR, MULTIPLE OUTPUT DC-DC CONVERTER (Docket No. MU15387CC), 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.

是吸收到

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.

DATE: 6/02/ 19 2015

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XIAOWEN WU	
First Witness	
Yong Wayy signature of witness	DATE: 11-18-2015 (Month-Day-Year)
PRINTED NAME OF WITNESS No. 192, Liang Jin Rd., Pu Dong N	Jew District, Shanghai, China.
PRINTED ADDRESS OF WITNESS	•

Second Witness
Bao (i) SIGNATURE OF WITNESS DATE: Nov. 18, 2015 (Month-Day-Year)
Bao Li
PRINTED NAME OF WITNESS
No. 192, Ling Ting Rd. Po Dong New District, Shang hai, China PRINTED ADDRESS OF WITNESS

LEI TIAN	— DATE: <u>N</u> DV. 18. 2011
First Witness OM SIGNATURE OF WITNESS	— DATE: (Month-Day-Year)
YONG WANG	New District, Shanghai, China

Second Witness	
SIGNATURE OF WITNESS	DATE: Nov. 18, 2015 (Month-Day-Year)
Bao Li	
PRINTED NAME OF WITNESS	
No. 192 Liany Jing Rol Py Dong PRINTED ADDRESS OF WITNESS	New District, Shanghai, China

兴克勒 YONGQIN LIANG	- DATE: <u>NoV. 18</u> 2015
First Witness	
Jong Wand SIGNATURE OF WITNESS	DATE: NOV. 18. 2015 (Month-Day-Year)
YONG WANG PRINTED NAME OF WITNESS	
No. 192, Liang Jin Rd., PuDong PRINTED ADDRESS OF WITNESS	New District, Shanghai, Ching

Second Witness	
SIGNATURE OF WITNESS	DATE:
PRINTED NAME OF WITNESS	
No. 192 Liang Jing Rd Pu Dovid PRINTED ADDRESS OF WITNESS	g New District, Shounghai. China