## 503900160 07/03/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PINGLI HAO	09/22/2015
WANGGEN ZHANG	09/22/2015

### **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:	15201503

### **CORRESPONDENCE DATA**

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**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:	MU15382CC
NAME OF SUBMITTER:	ASVENI RAJENDRAN
SIGNATURE:	/ASVENI RAJENDRAN/
DATE SIGNED:	07/03/2016

## **Total Attachments: 3**

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PATENT 503900160 REEL: 039068 FRAME: 0665

# ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PINGLI HAO AND WANGGEN ZHANG, BOTH 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 <a href="INTEGRATED CIRCUIT WITH SECURE SCAN ENABLE">INTEGRATED CIRCUIT WITH SECURE SCAN ENABLE</a> (Docket No.MU15382CC), 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

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.

PINGLI HAO	DATE: _ 20/5 / 09 / >>
First Witness	
Huang Sheng Ding SIGNATURE OF WITNESS	DATE: 9 - 22 - 20/5 (Month-Day-Year)
PRINTED NAME OF WITNESS  288 Thuyuan Rd New District. Suza PRINTED ADDRESS OF WITNESS	tou.

Second Witness  Ling Wand  SIGNATURE OF WITNESS	DATE:	9-22 - 20/5 (Month-Day-Year)	
PRINTED NAME OF WITNESS  28 Zhuyuan Rd. New District. PRINTED ADDRESS OF WITNESS	Suzhou		

Wanggan Zhang Wanggen Zhang	DATE:	2015/9/22
First Witness  Huang Shore Dene SIGNATURE OF WITNESS	DATE:	9 -22- 2015 (Month-Day-Year)
PRINTED NAME OF WITNESS  288 Thaynon Rd New District PRINTED AIDDRESS OF WITNESS	Sarhon	

Second Witness  Light Deplement of WITNESS	- DATE:	9-22-20 (Month-Day-	
PRINTED NAME OF WITNESS  288 2 Myan Rd. New District. PRINTED ADDRESS OF WITNESS	Suzhou	. •	