PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARGARET A. SZYMANOWSKI	12/11/2013
SARMAD K. MUSA	12/11/2013
FERNANDO A. SANTOS	12/11/2013
MAHESH K. SHAH	12/11/2013

RECEIVING PARTY DATA

Name:	Freescale Semiconductor, Inc.
Street Address:	6501 William Cannon Drive West
Internal Address:	Law Department
City:	Austin
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16141686

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: sheena.hicks@nxp.com

Correspondent Name: FREESCALE SEMICONDUCTOR, INC. **Address Line 1:** 6501 WILLIAM CANNON DRIVE WEST

Address Line 2: TX30/OE62

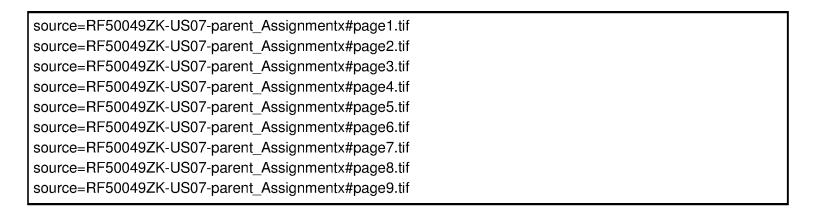
Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	RF50049ZK-US07
NAME OF SUBMITTER:	SHEENA HICKS
SIGNATURE:	/Sheena Hicks/
DATE SIGNED:	09/25/2018

Total Attachments: 9

PATENT REEL: 046968 FRAME: 0955

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PATENT REEL: 046968 FRAME: 0956

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MARGARET A. SZYMANOWSKI, CHANDLER, ARIZONA; SARMAD K. MUSA, GILBERT, ARIZONA; FERNANDO A. SANTOS, CHANDLER, ARIZONA; MAHESH K. SHAH, SCOTTSDALE, AZ, 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 SEMICONDUCTOR PACKAGE HAVING AN ISOLATION WALL TO REDUCE ELECTROMAGNETIC COUPLING (Docket No. RF50049ZK (.00023), 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

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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.

Margaret A. SZYMANOWSKI	DATE: _	Dec 11/2013
First Witness Auguste A Docto SIGNATURE OF WITNESS	DATE: _	12/11/2013 (Month-Day-Year)
PRINTED NAME OF WITNESS 2028 E. MULNA IN TEMPE A7 85 PRINTED ADDRESS OF WITNESS	5284	

Second Witness	
SIGNATURE OF WITNESS	DATE: 12/11/2013 (Month-Day-Year)
Warren H. Brakensiek PRINTED NAME OF WITNESS	
PRINTED ADDRESS OF WITNESS	AZ 85284

5)1	DATE: Dec 11,2013
SARMAD K. MUSA	
First Witness	
Mund Audo SIGNATURE OF WITNESS	DATE: 12/11/2013 (Month-Day-Year)
PRINTED NAME OF WITNESS	
PRINTED ADDRESS OF WITNESS	iΣરક્ષ્મ
Second Witness	

DATE: 12/11/2013 (Month-Day-Year)

2100 E. Elliot Rd Tempa AZ 85284 PRINTED ADDRESS OF WITNESS

FERNANDO A. SANTOS	DATE: 12/11/2013
First Witness	
Mundo Willess SIGNATURE OF WITNESS	DATE: 12/11/2013 (Month-Day-Year)
PRINTED NAME OF WITNESS	
2028 E- MYRNA LN. TOUTE, A. PRINTED ADDRESS OF WITNESS	2 85284
Second Witness	
	DATE: 12/11/2013 (Month-Day-Year)
Warrett Brakensiek PRINTED NAME OF WITNESS	e e mai
2100 & Elliot Road Tenpe AZ PRINTED ADDRESS OF WITNESS	83289

Maheh KShah MAHESH K. SHAH	DATE: 10013
<u>First Witness</u>	
Thurst Signature of Witness	DATE: 12/11/2013 (Month-Day-Year)
PRINTED NAME OF WITNESS	
2028 E. MYRNA IN TEMPE, AZ 85 PRINTED ADDRESS OF WITNESS	284
Second Witness SECOND WITNESS SIGNATURE OF WITNESS	DATE: 12/11/2013 (Month-Day-Year)
Warren H Brakensiek PRINTED NAME OF WITNESS	
PRINTED ADDRESS OF WITNESS	e A> 8528Y

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Delaware The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"NXP SEMICONDUCTORS USA, INC.", A DELAWARE CORPORATION,
WITH AND INTO "FREESCALE SEMICONDUCTOR, INC." UNDER THE NAME
OF "NXP USA, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER
THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS
OFFICE ON THE FOURTH DAY OF NOVEMBER, A.D. 2016, AT 8:53 O'CLOCK
A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE SEVENTH DAY OF NOVEMBER, A.D. 2016 AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



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ALPATENTO: 203281317
REEL: 046968 FRATE: 10962

State of Delaware
Secretary of State
Division of Corporations
Delivered 08:53 AM 11/04/2016
FILED 08:53 AM 11/04/2016
SR 20166497956 - File Number 3732169

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

NXP SEMICONDUCTORS USA, INC.

WITH AND INTO

FREESCALE SEMICONDUCTOR, INC.

Pursuant to Section 253 of the Delaware General Corporation Law (the "<u>DGCL</u>"), Freescale Semiconductor, Inc. (the "<u>Corporation</u>"), a Delaware corporation, does hereby certify to the following information relating to the merger (the "<u>Merger</u>") of NXP Semiconductors USA, Inc., a Delaware corporation (the "<u>Subsidiary</u>") with and into the Corporation, with the Corporation remaining as the surviving corporation:

- The Corporation owns all of the outstanding shares of each class of capital stock of the Subsidiary.
- 2. The Board of Directors of the Corporation, by resolutions duly adopted by unanimous written consent on October 26, 2016 and attached hereto as <u>Exhibit A</u>, determined to merge the Subsidiary with and into the Corporation and to change the Corporation's name to "NXP USA, Inc." pursuant to Section 253 of the DGCL.
- The Corporation shall be the surviving corporation of the Merger.
- 4. The Certificate of Incorporation of the Corporation, as in effect immediately prior to the Merger, shall be the Certificate of Incorporation of the surviving corporation, except that Article 1 of the Certificate of Incorporation is hereby amended and restated in its entirety as follows:
 - "I. The name of the Corporation is NXP USA, Inc."
- 5. The Certificate of Ownership and Merger and the Merger shall become effective at 12:01 a.m. EST on November 7, 2016.

[Signature Page Follows.]

PATENT REEL: 046968 FRAME: 0963 IN WITNESS WHEREOF, the Corporation has caused this Certificate of Ownership and Merger to be signed by an authorized officer, the 4th of November, 2016.

Freescale Semiconductor, Inc.

8y.

Name Jennifer B. Wuamett Title: President and Secretary

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EXHIBIT A

ROARD RESOLUTIONS

WHEREAS, Preescale Semiconductor, Inc., a Delaware corporation, (the "Comoration"), owns all of the issued and outstanding shares of each class of capital stock of NXP Semiconductors USA Inc., a Delaware corporation (the "Subsidiary"); and

WHEREAS, it is deemed advisable and in the best interest of the Corporation that the Subsidiary merge with and into the Corporation, with the Corporation as the surviving corporation.

NOW, THEREFORE, BE IT:

RESOLVED, that effective November 7, 2016, the Subsidiary be merged with and into the Corporation pursuant to Section 253 of the Delaware General Corporation Law (the "Morger"), so that the separate existence of the Subsidiary shall cease as soon as the Merger shall become effective, and the Corporation shall continue as the surviving corporation (the "Surviving Corporation"):

RESOLVED FURTHER, that the certificate of incorporation of the Corporation, as in effect immediately prior to the Merger, shall be the certificate of incorporation of the Surviving Corporation, except that the name of the Surviving Corporation shall be changed to "NXP USA, Inc."; and

RESOLVED FURTHER, that the President, Treasurer, Secretary, Assistant Secretary and any other officer of the Corporation (each such person, an "Authorized Officer") be, and each of them hereby is, authorized to prepare and execute a Certificate of Ownership and Merger setting forth a copy of these resolutions, and to file the Certificate of Ownership and Merger with the Secretary of State of Delaware and pay any fees related to such filing; and

RESOLVED FURTHER, that each of the Authorized Officers be, and each of them hereby is, authorized and empowered to take all such further action and to execute, deliver and file all such further agreements, certificates, instruments and documents, in the name and on behalf of the Corporation, and if requested or required, under its corporate seal duly attested by the Secretary or Assistant Secretary, to pay or cause to be paid all expenses; to take all such other actions as they or any one of them shall deem necessary, desirable, advisable or appropriate to consummate, effectuate, carry out or further the transactions contemplated by and the intent and purposes of the foregoing resolutions.

v 🕽 "

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RECORDED: 09/25/2018