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U.S. PTO 11/731028 03/31/2007

04-16-2007



l. '	PATI	FORM CC ENTS ONL	103395503
To The Honorable Commissioner of			attached original documents or copy thereof.
1. Name of conveying party(ies): MIN ZHAO RAJENDRAN PANDA		Execution date: MARCH 27, 2007 MARCH 27, 2007	
2. Name and address of receiving FREESCALE SEMICOND 6501 WILLIAM CANNON AUSTIN, TEXAS	DUCTOR, INC. DRIVE WEST	3. Nature of convergence of Nan	☐ Merger ment ☐ Other
4. Application number(s) or patent number(s): New Patent Application Patent Application Number: Patent Number:		Execution/Filing/Is MARCH 27, 2007	sue Date
		Filing Date Issue Date	
5. Name and address of party to correspondence concerning doctor mailed: CRAIG J. YUDI DILLON & YUDEL 8911 NORTH CAPITAL OF T SUITE 2110 AUSTIN, TEXAS	ument should be ELL LL LLP EXAS HIGHWAY	7. Total fee (37 CF	f applications and patents involved:1. FR 3.41)\$40.00 be charged to deposit account charge any deficiency to deposit account
			nt number: 50-3083 by of this page if paying by deposit account)
	DO NOT U	SE THIS SPACE	•
the original document. CRAIG J. YUDELL Name of Person Signing	elief, the foregoing inform	Mull	rect and any attached copy is a true copy of S-30-0 Date nd documents:

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Mail Stop Assignments

PO Box 1450, Alexandria, Virginia 22313-1450

PATENT ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MIN ZHAO, of College Station, Texas and RAJENDRAN PANDA of Round Rock, Texas 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 in and to certain inventions relating to improvements in ON-CHIP DECOUPLING CAPACITANCE AND POWER/GROUND NETWORK WIRE CO-OPTIMIZATION TO REDUCE DYNAMIC NOISE (Docket No. MT10503TS), 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, 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, 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

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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.

Ja .			DATE: _	3/27/20	• 7
MIN ZHAO					/
STATE OF	TEXAS)			
COUNTY OF	TRAVIS	ý			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that MIN ZHAO, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 21 day of MKRCH

2007.

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My commission expires:

Notary Public Signature
Shen Se Roundeen
Printed Name of Notary Public



RAJENDRAN PANDA			DATE:	03/27/07	
STATE OF	TEXAS)			
COUNTY OF	TRAVIS)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that RAJENDRAN PANDA, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 27 day of MARCH

2007.

My commission expires:

RECORDED: 03/31/2007



MT10503TS

Printed Name of Notary Public