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Docket No. SC14016ZP	103113799NLY

TMENT OF COMMERCE Patent and Trademark Office

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(038.0183)		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es)		
1. Name of conveying party(ies)/Execution Date(s): Young Sir Chung 10/26/05 Robert W. Baird 10/26/05 Bradley N. Engel 10/28/05 Execution Date(s): October 26 and 28, 2005 Additional name(s) of conveying party(ies) Yes No	2. Name and address of receiving party(ies) Name: Freescale Semiconductor, Inc. Internal Address:	
3. Nature of conveyance:	Street Address: 6501 Williams Cannon Drive West	
X Assignment Merger		
Security Agreement Change of Name	City: Austin State: TX	
Government Interest Assignment	Country: United States Zip:78735	
Executive Order 9424, Confirmatory License		
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	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s): A. Patent Application No.(s)	is document is being filed together with a new application. B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Customer No. 50996	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Name: Vincent B. Ingrassia	Authorized to be charged by credit card	
Ingrassia Fisher & Lorenz, P.C.	Authorized to be charged to deposit account	
Internal Address:	X Enclosed	
Street Address: 7150 E. Camelback Rd., Ste. 325		
	None required (government interest not affecting title)	
City: Scottsdale	8. Payment Information	
State: AZ Zip: 85251	a. Credit Card Last 4 Numbers	
Phone Number: (480) 385-5060	Expiration Date	
Fax Number: (480) 385-5061 Email Address: vingrassia@ifllaw.com	b. Deposit Account Number 50-2091	
Lillali Address. Virgins Sacrillia W. Com	Authorized User Name	
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9. Signature:	7458/02	
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SC14016ZP (038.0183)

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Young Sir Chung, Chandler, ARIZONA; Robert W. Baird, Gilbert, ARIZONA; Bradley N. Engel, Chandler, ARIZONA, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation 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 MAGNETIC TUNNEL JUNCTION PRESSURE SENSORS AND METHODS (Docket No. SC14016ZP), 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 us had this assignment not been made, and we hereby authorize

PATENT REEL: 017166 FRAME: 0703 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.

Young Sir Chung

STATE OF ARIZONA

COUNTY OF MARICOPA)

DATE: 10/26/05

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Young Sir Chung, 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 <u>Que</u> day of <u>October</u>, 2005.

My commission expires:

OFFICIAL SEAL
R. McELROY-SINGLETERRY
NOTARY PUBLIC-ARIZONA
MARICOPA COUNTY
My Comm. Expires July 2, 2007

Protection Signature

Printed Name of Notary Public

Lebet W Ban	M	DATE:	10/26/05	
Robert W. Baird				· · · · · · · · · · · · · · · · · · ·
STATE OF ARIZONA))ss			
COUNTY OF MARICOPA)55 }			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Robert W. Baird, 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 <u>ab</u> day of <u>October</u> 2005.

My commission expires:

Notary Public Signature

Printed Name of Notary Public



Bradley N. Engel

DATE: 10/28/2005

STATE OF ARIZONA

)ss

COUNTY OF MARICOPA

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Bradley N. Engel, 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.

2005.

My commission expires:

OFFICIAL SEAL
IRMA LOPEZ
Nohny Public - State of Arleans
MARICOPA COUNTY
My Comm. Expires Aug. 4, 2009

Notary Public Signature

Printed Name of Notary Public

PATENT REEL: 017166 FRAME: 0706

RECORDED: 10/28/2005