PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lianjun Liu	02/23/2009
Melvy F. Miller	02/23/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12391083

CORRESPONDENCE DATA

Fax Number: (602)274-6970

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 602-274-6996

MG@PATENTMG.COM Email:

MESCHKOW & GRESHAM, P.L.C. Correspondent Name: 5727 NORTH SEVENTH STREET Address Line 1:

Address Line 2: SUITE 409

Address Line 4: PHOENIX, ARIZONA 85014

ATTORNEY DOCKET NUMBER:	2324-530
NAME OF SUBMITTER:	Lowell W. Gresham

Total Attachments: 3

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Lianjun Liu of 2575 East Honeysuckle Place, Chandler, AZ 85286, and Melvy F. Miller of 177 W. Caroline Ln., Tempe, AZ 85284, 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 MEMS CAPACITIVE DEVICE AND METHOD OF FORMING SAME (Docket No. 2324-530), 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.

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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.

(LIANJUN LIŪ)

STATE OF

Arizona

COUNTY OF Maricopa

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that <u>Lianjun Liu</u>, 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 day of ______

20 *D*.1

My commission expires: 06/14/20

Notary Public Signature

Printed Name of Notary Public

OFFICIAL SEAL
GORETTI C. KWONG
NOTARY PUBLIC - State of Arizona
MARICOPA COUNTY
My Comm. Expires June 14, 2011

(MELVY F. MILLER)

DATE - TEL 23, 2009

A ...

STATE OF

COUNTY OF MOON COPA

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Melvy F. Miller, 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 scal this Destay of

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My commission expires: 06/14/2011

Notary Public Signature

Printed Name of Notary Public

