

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tahir A. Khan</td><td>11/13/2007</td></tr><tr><td>Amitava Bose</td><td>11/13/2007</td></tr><tr><td>Vishnu K. Khemka</td><td>11/13/2007</td></tr><tr><td>Ronghua Zhu</td><td>11/13/2007</td></tr></tbody></table>		Name	Execution Date	Tahir A. Khan	11/13/2007	Amitava Bose	11/13/2007	Vishnu K. Khemka	11/13/2007	Ronghua Zhu	11/13/2007
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Freescall Semiconductor, Inc.</td></tr><tr><td>Street Address:</td><td>6501 Williams Cannon Drive West</td></tr><tr><td>City:</td><td>Austin</td></tr><tr><td>State/Country:</td><td>TEXAS</td></tr><tr><td>Postal Code:</td><td>78735</td></tr></table>		Name:	Freescall Semiconductor, Inc.	Street Address:	6501 Williams Cannon Drive West	City:	Austin	State/Country:	TEXAS	Postal Code:	78735
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11969600</td></tr></tbody></table>		Property Type	Number	Application Number:	11969600						
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CORRESPONDENCE DATA											
Fax Number: (480)385-5061 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email: mhale@ifllaw.com											
Correspondent Name: Ingrassia, Fisher & Lorenz. P.C.											
Address Line 1: 7150 E. Camelback Road, Suite 325											
Address Line 4: Scottsdale, ARIZONA 85251											
ATTORNEY DOCKET NUMBER:	MT10828ZP (038.0351)										
NAME OF SUBMITTER:	Vincent B. Ingrassia										
Total Attachments: 5 source=351 assignment#page1.tif source=351 assignment#page2.tif											

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Tahir A. Khan, Tempe, ARIZONA; Amitava Bose, Tempe, ARIZONA; Vishnu K. Khemka, Phoenix, ARIZONA; and Ronghua Zhu, 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 **IMPROVED LINEARITY CAPACITOR STRUCTURE AND METHOD** (Docket No. **MT10828ZP**), 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

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.


Tahir A. Khan

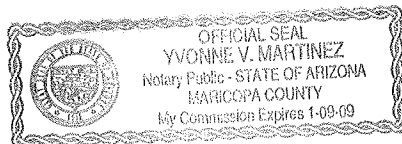
DATE: 13th November, 2007


STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Tahir A. Khan, 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 13 day of November, 2007.

My commission expires:
1-9-09




Notary Public Signature
Yvonne V. Martinez
Printed Name of Notary Public

Amitava Bose
Amitava Bose

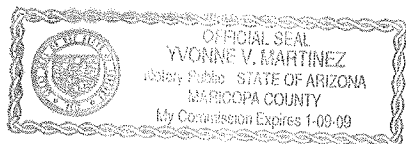
DATE: 13th November, 2007

STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Amitava Bose, 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 13 day of November, 2007.

My commission expires: 1-9-09



Yvonne V. Martinez
Notary Public Signature
Yvonne V. Martinez
Printed Name of Notary Public

Vishnu K. Khemka
Vishnu K. Khemka

DATE: 13 - NOV - 2007

STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Vishnu K. Khemka, 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 13 day of November, 2007.

My commission expires: 1-9-09



Yvonne V. Martinez
Notary Public Signature
Yvonne V. Martinez
Printed Name of Notary Public

Ronghua Zhu
Ronghua Zhu

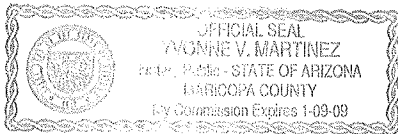
DATE: 11-13-2007

STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Ronghua Zhu, 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 13 day of November, 2007.

My commission expires: 1-9-09



Yvonne V. Martinez
Notary Public Signature
Yvonne V. Martinez
Printed Name of Notary Public