

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>Ravindraraj Ramaraju</td><td>04/07/2006</td></tr><tr><td>Prashant U. Kenkare</td><td>04/07/2006</td></tr></tbody></table>	Name	Execution Date	Ravindraraj Ramaraju	04/07/2006	Prashant U. Kenkare	04/07/2006	
Name	Execution Date						
Ravindraraj Ramaraju	04/07/2006						
Prashant U. Kenkare	04/07/2006						
RECEIVING PARTY DATA							
Name:	Freescall Semiconductor, Inc.						
Street Address:	7700 W. Parmer Lane						
City:	Austin						
State/Country:	TEXAS						
Postal Code:	78729						
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>11279018</td></tr></tbody></table>	Property Type	Number	Application Number:	11279018			
Property Type	Number						
Application Number:	11279018						
CORRESPONDENCE DATA							
Fax Number:	(512)996-6854						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	512-996-6839						
Email:	Dora.Hudgins@Freescall.com						
Correspondent Name:	Freescall Semiconductor, Inc.						
Address Line 1:	7700 W. Parmer Lane						
Address Line 2:	MD: TX/32 PL02						
Address Line 4:	Austin, TEXAS 78729						
ATTORNEY DOCKET NUMBER:	NC10005TC						
NAME OF SUBMITTER:	Ranjeev Singh						
Total Attachments: 2 source=NC10005TC-USA-Assignment#page1.tif source=NC10005TC-USA-Assignment#page2.tif							

CH \$40.00 11279018

PATENT

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REEL: 017438 FRAME: 0108

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **RAVINDRARAJ RAMARAJU, ROUND ROCK, TEXAS; AND PRASHANT U. KENKARE, AUSTIN, 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 for the United States of America in and to certain inventions relating to improvements in **CONTENTION-FREE KEEPER CIRCUIT AND A METHOD FOR CONTENTION ELIMINATION** (Docket No. **NC10005TC**), 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 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.

[Signature]
RAVINDRARAJ RAMARAJU

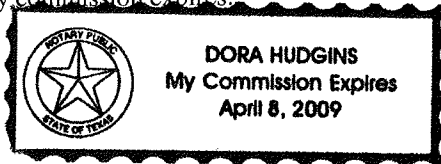
DATE: 04/07/06

STATE OF TEXAS)
COUNTY OF WILLIAMSON)

The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that Ravindraraaj Ramaraju, 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 7th day of April, 2006.

My commission expires:



[Signature]
Notary Public Signature

[Signature]
PRASHANT U. KENKARE

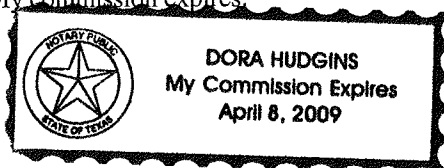
DATE: April 7, 2006

STATE OF TEXAS)
COUNTY OF WILLIAMSON)

The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that Prashant U. Kenkare, 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 7th day of April, 2006.

My commission expires:



[Signature]
Notary Public Signature