

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NOAM SHEFFER	12/20/2005
SHLOMIT DORANI	12/20/2005
EVGENI GINZBURG	12/21/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Freescale Semiconductor, Inc.
<b>Street Address:</b>	6501 William Cannon Dr.
<b>City:</b>	Austin
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78735
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12097598
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)996-6853
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	512-996-6839
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<b>Correspondent Name:</b>	Freescale Semiconductor, Inc.
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<b>Address Line 2:</b>	TX32/PL02
<b>Address Line 4:</b>	Austin, TEXAS 78729
<b>ATTORNEY DOCKET NUMBER:</b>	SC14659EI
<b>NAME OF SUBMITTER:</b>	Tracy J. Buffett

Total Attachments: 4  
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**PATENT**  
**REEL: 024018 FRAME: 0795**

**CH \$40.00 12097598**

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## ASSIGNMENT AND AGREEMENT


For good and valuable consideration, the receipt of which is hereby acknowledged, we, **SHEFFER, Noam, TEL AVIV, ISRAEL, DORANI, SHLOMIT, BERUCHIN-PEDUEL, ISRAEL and GINZBURG, EVGENI, PETAH TIKV, ISRAEL** 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, 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 **DEVICE AND METHOD FOR PROCESSING INSTRUCTIONS** (Docket No. SC14659EI US), 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.

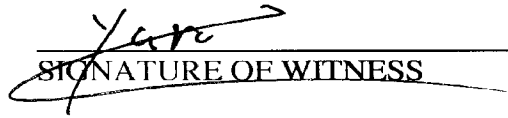
SHEFFER, Noam 

DATE: Dec. 20, 2005

  
SIGNATURE OF WITNESS

DATE: 12/20/2005  
(Month-Day-Year)

EMAN GLICKMAN  
PRINTED NAME OF WITNESS

  
SIGNATURE OF WITNESS

DATE: 12/20/2005  
(Month-Day-Year)

Yaron Alansky  
PRINTED NAME OF WITNESS

DORANI, Shlomit \_\_\_\_\_

DATE: 20 Dec, 2005

  
SIGNATURE OF WITNESS

DATE: 12/20/2005  
(Month-Day-Year)

ERAN GLICKMAN  
PRINTED NAME OF WITNESS

  
SIGNATURE OF WITNESS


DATE: 12/20/2005  
(Month-Day-Year)

Yaron Alankry  
PRINTED NAME OF WITNESS

GINZBURG, Evgeni  DATE: 12/21/2005

 DATE: 12/20/2005  
(Month-Day-Year)

ERAW GLICKMAN  
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 DATE: 12/20/2005  
(Month-Day-Year)

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