

**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>
URI SHASHA	12/17/2007
SAGI GURFINKEL	12/10/2007
GILAD HASSID	12/17/2007
ERAN KAHN	12/17/2007
YEHUDA SHVAGER	11/28/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Freescall 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>
Application Number:	11994270
<b>CORRESPONDENCE DATA</b>	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 4:	Austin, TEXAS 78729
ATTORNEY DOCKET NUMBER:	SC14170EI
NAME OF SUBMITTER:	Tracy J. Buffett

CH \$40.00 11994270

**501107061**

**PATENT  
 REEL: 024015 FRAME: 0364**

**Total Attachments: 6**

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **URI SHASHA, KIRYAT ONO, ISRAEL, SAGI GURFINKEL, K FAR VERBURG, ISRAEL, GILAD HASSID, RESHON LETZION, ISRAEL, ERAN KAHN, TEL AVIV-YAFFO, ISRAEL and YEHUDA SHVAGER, AUSTIN - TEXAS, UNITED STATES OF AMERICA** 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 ARBITRATING BETWEEN DIRECT MEMORY ACCESS TASK REQUESTS** (Docket No. SC14170E1), 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.

Uri Shasha  
URI SHASHA

DATE: 17/12/07

x [Signature]  
SIGNATURE OF WITNESS

DATE: x 17/12/07  
(Month-Day-Year)

x [Signature]  
PRINTED NAME OF WITNESS

Hillel Avni

[Signature]  
SIGNATURE OF WITNESS

DATE: 17/12/07  
(Month-Day-Year)

Shlomo Steinberg  
PRINTED NAME OF WITNESS

Sagi  
SAGI GURFINKEL

DATE: DEC - 10 - 2007

Gracelyn P. Denton  
SIGNATURE OF WITNESS

DATE: 12-10-07  
(Month-Day-Year)

GRACELYN P. DENTON  
PRINTED NAME OF WITNESS

Ben Eckermann  
SIGNATURE OF WITNESS

DATE: 12-12-2007  
(Month-Day-Year)

BENJAMIN CHARLES ECKERMANN  
PRINTED NAME OF WITNESS

Gilad Hassid  
GILAD HASSID

DATE: 17/12/07

x [Signature]  
SIGNATURE OF WITNESS

DATE: x 17/12/07  
(Month-Day-Year)

x Hillel Arni  
PRINTED NAME OF WITNESS

[Signature]  
SIGNATURE OF WITNESS

DATE: 17/12/07  
(Month-Day-Year)

Shlomo Steinberg  
PRINTED NAME OF WITNESS

ERAN KAHN

DATE:

17/12/07

SIGNATURE OF WITNESS

DATE: \*

17/12/07

(Month-Day-Year)

PRINTED NAME OF WITNESS

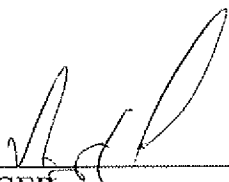
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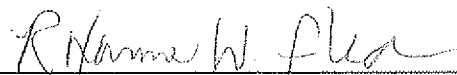
17/12/07

(Month-Day-Year)

PRINTED NAME OF WITNESS

  
\_\_\_\_\_  
YEHUDA SHVAGER

DATE: 11-28-07

  
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SIGNATURE OF WITNESS

DATE: 11/28/07  
(Month-Day-Year)

Roxanne Flecha  
\_\_\_\_\_  
PRINTED NAME OF WITNESS

  
\_\_\_\_\_  
SIGNATURE OF WITNESS

DATE: 11-28-07  
(Month-Day-Year)

GRACELYN P. DENTON  
\_\_\_\_\_  
PRINTED NAME OF WITNESS