

## PATENT ASSIGNMENT COVER SHEET

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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>NIR ATZMON</td> <td>02/18/2014</td> </tr> <tr> <td>RON-MICHAEL BAR</td> <td>02/18/2014</td> </tr> <tr> <td>ERAN GLICKMAN</td> <td>02/18/2014</td> </tr> <tr> <td>BENNY MICHALOVICH</td> <td>02/13/2014</td> </tr> </tbody> </table>		Name	Execution Date	NIR ATZMON	02/18/2014	RON-MICHAEL BAR	02/18/2014	ERAN GLICKMAN	02/18/2014	BENNY MICHALOVICH	02/13/2014
Name	Execution Date										
NIR ATZMON	02/18/2014										
RON-MICHAEL BAR	02/18/2014										
ERAN GLICKMAN	02/18/2014										
BENNY MICHALOVICH	02/13/2014										
RECEIVING PARTY DATA											
Name:	Freescall Semiconductor, Inc.										
Street Address:	6501 William Cannon Drive West										
Internal Address:	Law Department										
City:	Austin										
State/Country:	TEXAS										
Postal Code:	78735										
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>14190374</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14190374						
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Application Number:	14190374										
CORRESPONDENCE DATA											
Fax Number:	(512)439-7199										
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
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Address Line 2:	SUITE 280										
Address Line 4:	AUSTIN, TEXAS 78759										
ATTORNEY DOCKET NUMBER:	DN30893EH										
NAME OF SUBMITTER:	J. GUSTAV LARSON										

Signature:	/J. Gustav Larson/
Date:	02/26/2014
<p>Total Attachments: 12</p> <p>source=DN30893EH Assignment#page1.tif source=DN30893EH Assignment#page2.tif source=DN30893EH Assignment#page3.tif source=DN30893EH Assignment#page4.tif source=DN30893EH Assignment#page5.tif source=DN30893EH Assignment#page6.tif source=DN30893EH Assignment#page7.tif source=DN30893EH Assignment#page8.tif source=DN30893EH Assignment#page9.tif source=DN30893EH Assignment#page10.tif source=DN30893EH Assignment#page11.tif source=DN30893EH Assignment#page12.tif</p>	

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Nir, ATZMON, NETANYA, ISRAEL, Ron-Michael, BAR, RAMAT HASHARON, ISRAEL, Eran, GLICKMAN, RISHON LE ZION, ISRAEL and BENNY, Michalovich, AUSTIN – TEXAS, USA 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 SYSTEM ON CHIP AND METHOD OF OPERATING A SYSTEM ON CHIP (Docket No. DN30893EH), 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.

DN30893EN

2

**PATENT**  
**REEL: 032335 FRAME: 0730**

Nir, ATZMON

DATE: February 18<sup>th</sup>, 2014

First Witness

Idan Plattner  
SIGNATURE OF WITNESS

DATE: February 18<sup>th</sup> 2014  
(Month-Day-Year)

IDAN PLATTNER  
PRINTED NAME OF WITNESS

EMA TAUBER 710  
HERZELIA  
PRINTED ADDRESS OF WITNESS

Second Witness

Amotz Yager  
SIGNATURE OF WITNESS

DATE: February 18<sup>th</sup> 2014  
(Month-Day-Year)

Amotz Yager  
PRINTED NAME OF WITNESS

Kibbutz Mishmar HaNegar  
85315 ISRAEL  
PRINTED ADDRESS OF WITNESS

Ron Michael  
Ron-Michael, BAR

DATE: February 18th, 2014

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Amotz Yagor  
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Eran, GLICKMAN

DATE: February 18th, 2014

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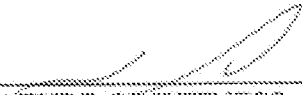
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EMA TAUBER 7/9  
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\_\_\_\_\_  
Benny, MICHALOVICH

DATE: \_\_\_\_\_

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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 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.

Nir, ATZMON

DATE: \_\_\_\_\_

*First Witness*

\_\_\_\_\_  
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DATE: \_\_\_\_\_  
(Month-Day-Year)

\_\_\_\_\_  
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PRINTED ADDRESS OF WITNESS

*Second Witness*

\_\_\_\_\_  
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DATE: \_\_\_\_\_  
(Month-Day-Year)

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PRINTED NAME OF WITNESS

\_\_\_\_\_  
PRINTED ADDRESS OF WITNESS

.....  
Ron-Michael, BAR

DATE: .....

*First Witness*

.....  
SIGNATURE OF WITNESS

DATE: .....  
(Month-Day-Year)

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PRINTED NAME OF WITNESS

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PRINTED ADDRESS OF WITNESS

.....  
Eran, GLICKMAN

DATE: .....

*First Witness*

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DATE: .....  
(Month-Day-Year)

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PRINTED NAME OF WITNESS

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PRINTED ADDRESS OF WITNESS

*Second Witness*

.....  
SIGNATURE OF WITNESS

DATE: .....  
(Month-Day-Year)

.....  
PRINTED NAME OF WITNESS

.....  
PRINTED ADDRESS OF WITNESS

BENNY MICHALOVICH

Benny, MICHALOVICH

DATE: Feb 13<sup>th</sup>, 2014

**First Witness**

Matthew Becker

SIGNATURE OF WITNESS

DATE: Feb 13<sup>th</sup>, 2014  
(Month-Day-Year)

MATTHEW BECKER

PRINTED NAME OF WITNESS

4451 BREMNER DR.

AUSTIN, TX 78749

PRINTED ADDRESS OF WITNESS

**Second Witness**

[Signature]

SIGNATURE OF WITNESS

DATE: Feb 13<sup>th</sup>, 2014  
(Month-Day-Year)

VIMAL RAJPUT

PRINTED NAME OF WITNESS

2314A THORNTON RD

AUSTIN, TX 78704

PRINTED ADDRESS OF WITNESS