

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>KEVIN LUCAS</td> <td>02/06/2006</td> </tr> <tr> <td>ROBERT BOONE</td> <td>02/07/2006</td> </tr> <tr> <td>KARL WIMMER</td> <td>02/07/2006</td> </tr> <tr> <td>CHRISTIAN GARDIN</td> <td>02/06/2006</td> </tr> </tbody> </table>		Name	Execution Date	KEVIN LUCAS	02/06/2006	ROBERT BOONE	02/07/2006	KARL WIMMER	02/07/2006	CHRISTIAN GARDIN	02/06/2006
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KEVIN LUCAS	02/06/2006										
ROBERT BOONE	02/07/2006										
KARL WIMMER	02/07/2006										
CHRISTIAN GARDIN	02/06/2006										
<b>RECEIVING PARTY DATA</b>											
Name:	Freescall Semiconductor, Inc.										
Street Address:	6501 William Cannon Drive										
City:	Austin										
State/Country:	TEXAS										
Postal Code:	78735										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12091695</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12091695						
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Application Number:	12091695										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(512)996-6853										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(512) 996-6839										
Email:	dee.matocha@freescall.com										
Correspondent Name:	Freescall Semiconductor, Inc.										
Address Line 1:	7700 West Parmer Lane										
Address Line 2:	TX32/PL02										
Address Line 4:	Austin, TEXAS 78729										
ATTORNEY DOCKET NUMBER:	SC14782CF										
NAME OF SUBMITTER:	Dee Matocha										
Total Attachments: 5											

CH \$40.00 12091695

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**PATENT  
 REEL: 024495 FRAME: 0540**

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **LUCAS, Kevin, MEYLAN, FRANCE, BOONE, Robert, GRENOBLE, FRANCE, WIMMER, Karl, VENON, GRENOBLE and GARDIN, Christian, LANCEY, FRANCE** 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 **METHOD FOR FORMING A SEMICONDUCTOR DEVICE USING OPTICAL PROXIMITY CORRECTION** (Docket No. SC14782CF 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.

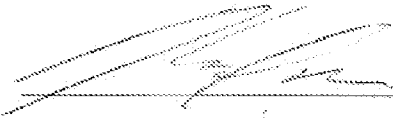
We hereby also sell, assign and transfer unto **FREESCALE SEMICONDUCTOR, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international 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.

LUCAS, Kevin

  
\_\_\_\_\_

DATE: Feb. 6, 2006

  
SIGNATURE OF WITNESS

DATE: 02-06-2006  
(Month-Day-Year)

Christophe Couderc  
PRINTED NAME OF WITNESS

  
SIGNATURE OF WITNESS

DATE: 02-06-2006  
(Month-Day-Year)

Yves Rody  
PRINTED NAME OF WITNESS

BOONE, Robert

*Robert E. Boone*

DATE: 7 February 2006

*[Signature]*

SIGNATURE OF WITNESS

DATE: 02-07-2006  
(Month-Day-Year)

*Christophe Couderc*

~~Christophe Couderc~~

PRINTED NAME OF WITNESS

*Y. Rody*

SIGNATURE OF WITNESS

DATE: Febr-7-2006  
(Month-Day-Year)

*yves Rody*

~~yves Rody~~

PRINTED NAME OF WITNESS

WIMMER, Karl

Karl Wimmer

DATE: Feb 7 2006

[Signature]  
SIGNATURE OF WITNESS

DATE: Feb 7 2006  
(Month-Day-Year)

Caroline Bawe  
PRINTED NAME OF WITNESS

[Signature]  
SIGNATURE OF WITNESS

DATE: Feb 7, 2006  
(Month-Day-Year)

Emmanuel PETITPREZ  
PRINTED NAME OF WITNESS

GARDIN, Christian

Christian Gardin

DATE: 02-06-06

[Signature]

SIGNATURE OF WITNESS

DATE: 02-06-06  
(Month-Day-Year)

Christophe Couderc  
PRINTED NAME OF WITNESS

[Signature]

SIGNATURE OF WITNESS

DATE: 02-06-2006  
(Month-Day-Year)

Yves Rodry  
PRINTED NAME OF WITNESS