

PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wei Gao	08/12/2008
Craig S. Armine	08/19/2008
Zhiwei Gong	08/12/2008
Scott M. Hayes	08/12/2008
Lizabeth Ann Keser	08/19/2008
George R. Leal	08/22/2008
William H. Lytle	08/12/2008

RECEIVING PARTY DATA

Name:	Freescale 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

Property Type	Number
Application Number:	13125502

CORRESPONDENCE DATA

Fax Number: (512)895-6630  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 512-895-6979  
Email: pat.thomas@freescale.com  
Correspondent Name: Pat Thomas  
Address Line 1: 6501 William Cannon Drive West  
Address Line 2: TX30/OE62  
Address Line 4: Austin, TEXAS 78735

501508571

PATENT  
REEL: 026165 FRAME: 0106

CH \$40.00 13125502

ATTORNEY DOCKET NUMBER:	MT10767ZK
NAME OF SUBMITTER:	Pat Thomas
<p>Total Attachments: 8</p> <p>source=MT10767ZK-Assignment-executed#page1.tif</p> <p>source=MT10767ZK-Assignment-executed#page2.tif</p> <p>source=MT10767ZK-Assignment-executed#page3.tif</p> <p>source=MT10767ZK-Assignment-executed#page4.tif</p> <p>source=MT10767ZK-Assignment-executed#page5.tif</p> <p>source=MT10767ZK-Assignment-executed#page6.tif</p> <p>source=MT10767ZK-Assignment-executed#page7.tif</p> <p>source=MT10767ZK-Assignment-executed#page8.tif</p>	

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Wei Gao, Tianjin, CHINA; Craig S. Amrine, Tempe, ARIZONA; Zhiwei Gong, Tianjin, China; Scott M. Hayes, Chandler, ARIZONA; Lizabeth Ann Keser, Chandler, ARIZONA; George R. Leal, Cedar Park, TEXAS; and William H. Lytle, Chandler, ARIZONA**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation 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 **METHOD FOR SINGULATING ELECTRONIC COMPONENTS FROM A SUBSTRATE** (Docket No. **MT10767ZK**), 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

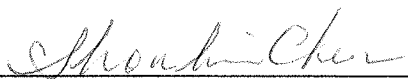
and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

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.

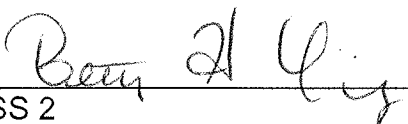
We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

  
Wei Gao

DATE: 12 Aug 2008

  
WITNESS 1

DATE: 08/12/2008

  
WITNESS 2

DATE: 8/12/08

Craig S. Amrine  
Craig S. Amrine

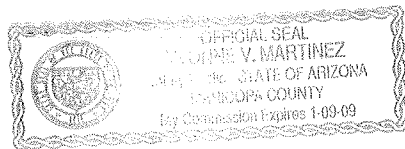
DATE: 8/19/08

STATE OF ARIZONA       )  
                                      )ss  
COUNTY OF MARICOPA    )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Craig S. Amrine, 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 19 day of August, 2008.

My commission expires: 1-9-09



Yvonne V. Martinez  
Notary Public Signature  
Yvonne V. Martinez  
Printed Name of Notary Public

Zhiwei Gong

Zhiwei Gong

DATE: Aug 12, 2008

Shan-Chen

WITNESS 1

DATE: 08/12/2008

Beth H. Yung

WITNESS 2

DATE: 8/12/08

Scott M. Hayes  
Scott M. Hayes

DATE: 8/12/2008

STATE OF ARIZONA           )  
  )ss  
COUNTY OF MARICOPA    )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Scott M. Hayes, 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 12 day of August, 2008.

My commission expires: 10-14-2011

Eileen Highbanks  
Notary Public Signature



Eileen Highbanks  
Printed Name of Notary Public

Lizabeth Ann Keser  
Lizabeth Ann Keser

DATE: 8/19/08

STATE OF ARIZONA       )  
                                      )ss  
COUNTY OF MARICOPA   )

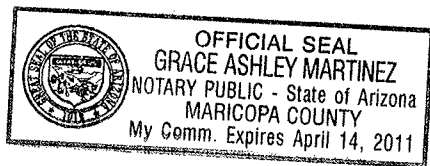
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Lizabeth Ann Keser, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 19<sup>th</sup> day of August, 2008.

My commission expires:

14 April, 2011

[Signature]  
Notary Public Signature  
Grace Ashley Martinez  
Printed Name of Notary Public





George R. Leal  
George R. Leal

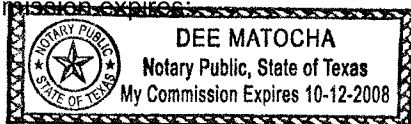
DATE: 8/22/08

STATE OF TEXAS                    )  
  )ss  
COUNTY OF Williamson        )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that George R. Leal, 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 22<sup>ND</sup> day of August, 2008.

My commission expires:



Dee Matocha  
Notary Public Signature  
Dee Matocha  
Printed Name of Notary Public

William H. Lytle  
William H. Lytle

DATE: 8/12/08

STATE OF ARIZONA            )  
  )ss  
COUNTY OF MARICOPA    )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William H. Lytle, 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 8 day of August, 2008.

My commission expires: 10-14-2011

Eileen Hughbanks  
Notary Public Signature



Eileen Hughbanks  
Printed Name of Notary Public