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11/487863



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Jon S. Choy  
David W. Chrudimsky  
Thomas Jew

**2. Name and address of receiving party(ies)**

Name: FREESCALE SEMICONDUCTOR, INC.

Internal Address: \_\_\_\_\_

Law Department \_\_\_\_\_

Street Address: 6501 William Cannon Drive West

City: Austin

State: TX

Country: US Zip: 78735

Additional name(s) of conveying party(ies) attached?  Yes  No

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) July 14, 2006

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Docket Number: SC15014TC

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: J. Gustav Larson

Internal Address: \_\_\_\_\_

LARSON NEWMAN ABEL POLANSKY & WHITE, LLP

Street Address: 5914 West Courtyard Drive, Suite 200

City: Austin

State: TX Zip: 78730

Phone Number: (512) 439-7100

Fax Number: (512) 439-7199

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-3797

Authorized User Name J. Gustav Larson

**9. Signature:**

Signature

17 July 2006  
Date

Ryan S. Davidson, Reg. No. 51,596

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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07/20/2006 DBYRME 00000180 503797 11487863

01 FC:8021 40.00 DA

Atty. Docket No. SC15014TC

PATENT APPLICATION

**ASSIGNMENT OF U.S. PATENT APPLICATION**

This is an assignment of patent rights between the inventor(s)

**Jon S. Choy**

**David W. Chrudimsky**

**Thomas Jew**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Jon S. Choy, David W. Chrudimsky and Thomas Jew**, 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 **CONCURRENT PROGRAMMING AND PROGRAM VERIFICATION OF FLOATING GATE TRANSISTOR (Docket No. SC15014TC)**, 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 therefore 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.

Atty. Docket No. SC15014TC

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.

This assignment is executed on the date(s) of which the Inventors have signed.

Inventors:

Jon Choy 7/14/2006  
Jon Choy Date:

State of Texas ) SS:  
County of Travis )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/hcr free act and deed this 14th day of July, 2006

Seal



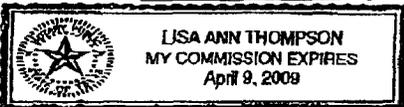
Lisa Ann Thompson  
(Notary)

Arty. Docket No. SC15014TC

David W. Chrudimsky 7-14-06  
Date:

State of Texas ) SS:  
County of Travis )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this 14th day of July, 2006

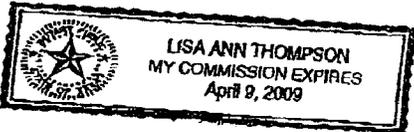
Seal 

Lisa Ann Thompson  
(Notary)

Thomas Jew 14-July-2006  
Date:

State of Texas ) SS:  
County of Travis )

Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this 14th day of July, 2006

Seal 

Lisa Ann Thompson  
(Notary)