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Form PTO-1595

RE

(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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22278 U.S. PTO  
10/843850

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Olubunmi O. Adetutu  
Srikanth B. Samavedam  
Bruce E. White

5.12.04

## 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 Zip: 78735

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: 05/06/2004; 05/07/2004; 05/10/2004

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

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

101843850

If this document is being filed together with a new application, the execution date of the application is: 05/06/2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lally &amp; Lally, L.L.P.

Internal Address:

Street Address: P.O. Box 684749

City: Austin State: TX Zip: 78768-4749

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

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed (Credit Card Payment Form)  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

DO NOT USE THIS SPACE

## 9. Signature.

Joseph P. Lally  
Name of Person Signing

Signature

May 12, 2004  
Date

Total number of pages including cover sheet, attachments, and documents: 5

05/14/2004 EHAILE1 00000036 10843850

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40.00 OP

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 015324 FRAME: 0143

**ASSIGNMENT AND AGREEMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **OLUBUNMI O. ADETUTU**, of Austin, Travis County, Texas, **SRIKANTH B. SAMAVEDAM**, of Austin, Travis County, Texas, and **BRUCE E. WHITE**, of Round Rock, Williamson County, Texas, 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 a **SEMICONDUCTOR PROCESS AND INTEGRATED CIRCUIT HAVING DUAL METAL OXIDE GATE DIELECTRIC WITH SINGLE METAL GATE ELECTRODE** (Docket No. SC13193TP), 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.

*Olubunmi O. Adetutu*  
**OLUBUNMI O. ADETUTU**

DATE: May 6, 2004

STATE OF TEXAS )  
 )  
 COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **OLUBUNMI O. ADETUTU**, 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 6 day of MAY, 2004.

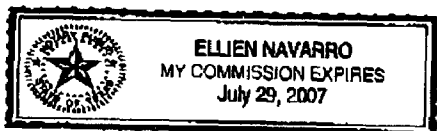
My commission expires:

7-29-07

*Ellien Navarro*  
 Notary Public Signature

Ellien Navarro

Printed Name of Notary Public



*Srikanth B. Samavedam*DATE: MAY 07, 2004

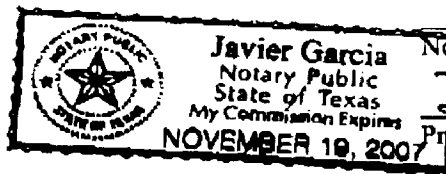
SRIKANTH B. SAMAVEDAM

STATE OF TEXAS )  
COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **SRIKANTH B. SAMAVEDAM**, 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 7th day of May, 2004.

My commission expires:

11/19/2007*Javier Garcia Jr.*  
Notary Public SignatureJavier Garcia Jr.  
Printed Name of Notary Public

Bruce E. White  
 BRUCE E. WHITE

DATE: 5/10/2004

STATE OF TEXAS )  
 COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **BRUCE E. WHITE**, 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 10<sup>th</sup> day of May, 2004.

My commission expires:

10/19/07

Javier Garcia Jr.  
 Notary Public Signature  
Javier Garcia Jr.  
 Printed Name of Notary Public

