

4/26/05

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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)/Execution Date(s):

James Wesley McCoy
Kevin B. Traylor

Execution Date(s) 4/26/05

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

2. Name and address of receiving party(ies)

Name: Freescale Semiconductor, Inc.

Internal Address: _____

Street Address: 6501 William Cannon Drive West

City: Austin

State: Texas

Country: U.S.A. Zip: 78735

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- 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)

Additional numbers attached? Yes No

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

Name: Ranjeev K. Singh

Internal Address: _____

Street Address: Andrews Kurth LLP

111 Congress Ave., Suite 1700

City: Austin

State: Texas Zip: 78701

Phone Number: 512-320-9200

Fax Number: 512-320-9292

Email Address: ranjeevsingh@andrewskurth.com

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 50-0897

Authorized User Name Ranjeev K. Singh

9. Signature:

Ranjeev K. Singh

4/26/05

Date

05/04/2005 00000177 500897 11114366
01 FC:8921 (40.00)

00000177 500897 11114366

Ranjeev K. Singh

Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **JAMES WESLEY MCCOY, AUSTIN, TEXAS and KEVIN B. TRAYLOR, AUSTIN, 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, 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 **SYSTEMS, METHODS, AND APPARATUS FOR REDUCING DYNAMIC RANGE REQUIREMENTS OF A POWER AMPLIFIER IN A WIRELESS DEVICE** (Docket No. SC13834TC/AK 158446), 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.

James Wesley McCoy
JAMES WESLEY MCCOY

DATE: 4/26/05

STATE OF TEXAS)
)
COUNTY OF WILLIAMSON)

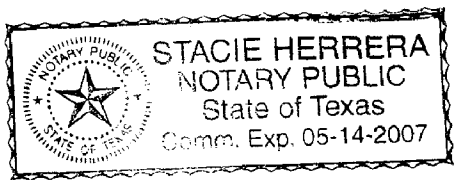
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that James Wesley McCoy, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary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

Given under my hand and notarial seal this 26th day of April, 2005.

My commission expires:

Stacie Herrera
Notary Public Signature

Stacie Herrera
Printed Name of Notary Public



Kevin B. Traylor
KEVIN B. TRAYLOR

DATE: 4/26/05

STATE OF TEXAS)
)
COUNTY OF WILLIAMSON)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Kevin B. Traylor, 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 26th day of April, 2005.

My commission expires:

Stacie Herrera

Notary Public Signature

Stacie Herrera

Printed Name of Notary Public

