

06-23-2005

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Docket No. SC14275ZC
(038.0204)

Express Mail No. EV717960434US

103026022

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):

Douglas A. Garrity
Brandt Braswell
David R. Locascio

Execution Date(s): June 14, 2005

Additional name(s) of conveying party(ies)

☐ Yes ☐ No

2. Name and address of receiving party(ies)

Name: Freescale Semiconductor, Inc.

Internal Address:

Street Address: 6501 Williams Cannon Drive West

City: Austin

State: TX

Country: United States Zip: 78735

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Government Interest Assignment



Executive Order 9424, Confirmatory License



Other

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

4. Application or patent number(s):

A.



This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Customer No. 50996

Name: Vincent B. Ingrassia

Ingrassia Fisher & Lorenz, P.C.

Internal Address:

Street Address: 7150 E. Camelback Rd., Ste. 325

City: Scottsdale

State: AZ Zip: 85251

Phone Number: (480) 385-5060

Fax Number: (480) 385-5061

Email Address: vingrassia@ifllaw.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 50-2091

Authorized User Name

Signature:

Date:

6/15/05

Vincent B. Ingrassia Registration No.: 25,732

Name of Person Signing

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

5

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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SC14275ZC (038.0204)

PATENT
REEL: 016705 FRAME: 0515

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Douglas A. Garrity, Gilbert, ARIZONA; Brandt Braswell, Chandler, ARIZONA; and David R. Locascio, 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 **PROGRAMMABLE DUAL INPUT SWITCHED-CAPACITOR GAIN STAGE** (Docket No. **SC14275ZC**), 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

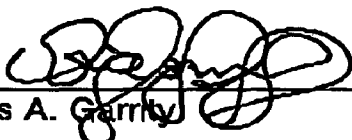
PATENT

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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.



Douglas A. Garrity

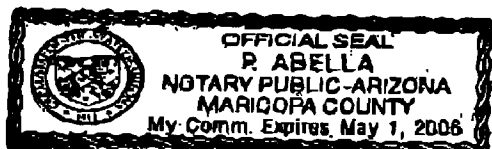
DATE: 6/14/05


STATE OF ARIZONA)
COUNTY OF MARICOPA)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Douglas A. Garrity, 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 14 day of JUNE, 2005.

My commission expires: 5/01/2006





Notary Public Signature
P. ABELLA

Printed Name of Notary Public

Brandt Braswell

DATE: 6/14/05

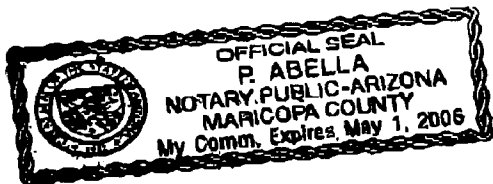
Brandt Braswell

STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Brandt Braswell, 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 14 day of JUNE, 2005.

My commission expires: 5/01/2006

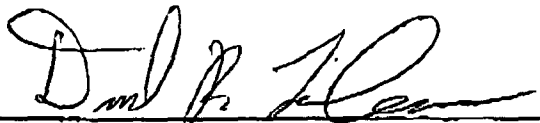


[Signature]

Notary Public Signature

P. ABELLA

Printed Name of Notary Public



David R. Locascio

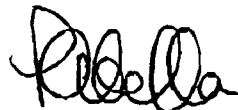
DATE: 6/14/05

STATE OF ARIZONA)
)ss
COUNTY OF MARICOPA)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David R. Locascio, 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 14 day of JUNE, 2005.

My commission expires: 5/01/2006



Notary Public Signature



Printed Name of Notary Public

