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

12-10-2010



103613297

To the Director of the U.S. Patent and Trademark Office

T

Comments or the new address(es) below

1. Name of conveying party(ies)

Jamal Ramdani

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

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

Execution Date(s) November 29, 2010

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

2. Name and address of receiving party(ies)

Name: National Semiconductor Corporation

Internal Address: _____

Street Address: 2900 Semiconductor Drive

City: Santa Clara

State: California

Country: U.S.A Zip: 95051

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

4. Application or patent number(s):

A. Patent Application No (s)

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:

Name Docket Clerk

Internal Address: P.O. Drawer 800889

Street Address _____

City: Dallas

State: TX Zip: 75380

Phone Number: (972) 628-3600

Fax Number (972) 628-3616

Email Address: _____

6. Total number of applications and patents involved: _____

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

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

8. Payment Information

Deposit Account Number 50-0208

Authorized User Name William A. Munck

9. Signature:

Signature

November 30, 2010

Date

William A. Munck Registration No. 39,308

Name of Person Signing

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

2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22313-1460

12/01/2010 HBE/STC1-00000008 12927947
PATENT
REEL 025465 FRAME: 0001

11-30-10

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
P07491

Whereas, I/We, Jamal Ramdani of Scarborough, Maine, hereafter referred to as applicant, have invented certain new and useful improvements in STRESS COMPENSATION FOR LARGE AREA GALLIUM NITRIDE OR OTHER NITRIDE-BASED STRUCTURES ON SEMICONDUCTOR SUBSTRATES

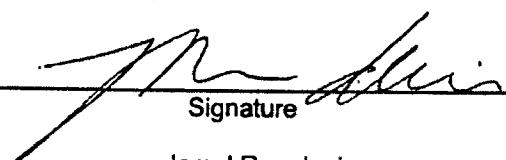
for which an application for a United States Patent was filed on _____
Application Number _____.

for which an application for a United States Patent was executed on _____, and

Whereas, National Semiconductor Corporation of Santa Clara, California here referred to "assignee" whose mailing address is 2900 Semiconductor Drive, Santa Clara, California 95051 is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of Two dollars (\$ 2.00), the receipt whereof is acknowledge, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 29th day of November, 20 10
at National Semiconductor, South Portland, ME


Signature

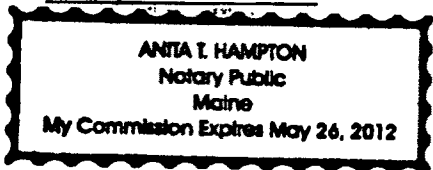
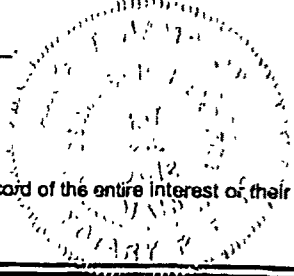
State of Maine
County of Cumberland

SS:

Jamal Ramdani
Printed Name/Registration No., if applicable

Before me personally appeared said Jamal Ramdani
and acknowledged the foregoing instrument to be his free act and deed this 29th
day of November, 20 10

Seal



Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

Total of _____ forms are submitted.