

10-20-2005

U.S. DEPARTMENT OF COMMERCE  
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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):**

Dae Woon Kang

Execution Date(s) October 10, 2005

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

**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ 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):**

☒ 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: Docket Clerk

Internal Address: P.O. Drawer 800889

Street Address: \_\_\_\_\_

City: Dallas

State: Texas Zip: 75380

Phone Number: (972) 628-3600

Fax Number: (972) 628-3616

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 50-0208

Authorized User Name William A. Munck

**9. Signature:**

William A. Munck  
Signature

Oct. 12, 2005  
Date

William A. Munck Reg. 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 (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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PATENT  
REEL: 017091 FRAME: 0962

Sample Form (former PTO/SB/15) (08-03)

**ASSIGNMENT OF APPLICATION**

Docket Number (Optional)

P06349

Whereas, I/We, Dae Woon Kang of Lafayette, Colorado, hereafter referred to as applicant, have invented certain new and useful improvements in SYSTEM AND METHOD FOR PROVIDING A DIGITAL SELF-ADJUSTING POWER SUPPLY THAT PROVIDES A SUBSTANTIALLY CONSTANT MINIMUM SUPPLY VOLTAGE WITH REGARD TO VARIATIONS OF PVT, LOAD, AND FREQUENCY

☐ 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 October 10, 2005, and

Whereas, National Semiconductor Corporation of Santa Clara, California 95051 here referred to "assignee" whose mailing address is 2900 Semiconductor Drive 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 10<sup>th</sup> day of October, 20 05  
at \_\_\_\_\_

  
Signature

State of Colorado)

SS:

Dae Woon Kang

Printed Name/Registration No., if applicable

County of Boulder)

Before me personally appeared said Dae Woon Kang

and acknowledged the foregoing instrument to be his free act and deed this 10<sup>th</sup>  
day of October, 20 05

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.

This form offers a sample or suggested format for an assignment document. This sample form is not an OMB officially approved form.