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OMB No. 0651-0027 (exp. 6/30/200)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office103333286
PATENT

IEET

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)Choul Joo KO
Nam Joo KIM**2. Name and address of receiving party(ies)**

Name: Dongbu Electronics Co., Ltd.

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) October 30, 2006

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

Street Address: 891-10, Daechi-dong

Gangnam-gu

City: Seoul

State:

Country: Republic of Korea Zip: 135-280

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: Andrew D. Fortney, Ph.D.

Internal Address: The Law Offices of Andrew D. Fortney, Ph.D., P.C.

Street Address: 401 W. Fallbrook Ave., Suite 204

City: Fresno

State: CA Zip: 93711

Phone Number: 559-432-6847

Fax Number: 559-432-6872

Email Address: info@fortneylaw.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.**

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers 2915
Expiration Date 02/09

b. Deposit Account Number

Authorized User Name

9. Signature:

Signature

10-30-2006

Date

Alec B. Plumb

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 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 018492 FRAME: 0619

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Choul Joo, Ko
Nam Joo, KIM

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

**POWER SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE
SAME**

Do hereby sell, assign and transfer to Dongbu Electronics Co., Ltd., a corporation of Republic of Korea, having a place of business at 891-10, Daechi-dong, Gangnam-gu, Seoul, 135-280, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Dongbu Electronics Co., Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of Sole/First Inventor:

Choul Joo, Ko

Inventor's Signature:

Date: Month/Day/Year

10 / 30 / 2006

Full Name of Second Inventor, if any:

Nam Joo, KIM

Inventor's Signature:

Date: Month/Day/Year

10 / 30 / 2006

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF: :
Choul Joo KO et al. : GROUP ART UNIT:
APPLICATION NO: New Application :
FILED: Herewith : EXAMINER:
FOR: Power Semiconductor Device and Method for Manufacturing the Same

I hereby certify that this document is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail or as Express Mail No. EQ451999445US in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 30, 2006.

By: Jennie Heaton
Jennie Heaton

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119(a)-(b) AND 37 C.F.R. 1.55

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Applicant respectfully requests under the Paris Convention for the Protection of Intellectual Property the benefit of the filing date of the prior foreign application(s) identified below:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Country of Filing</u>
10-2005-0102126	28 October 2005	Republic of Korea

A certified copy of the priority application will be filed before any U.S. patent issues from the above-captioned application.

Respectfully submitted,

Alec B. Plumb
Alec B. Plumb
Reg. No. 56,433

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