Docket No.: SEC.1464 11-08-2005 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE ET (Rev-03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 Tab settings → → 11.301 To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Duk-Seo PARK** Name: Samsung Electronics Co., Ltd. Address: 416, Maetan-dong, Yeongtong-gu, Suwon-si ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement Change of Name City: Gyeonggi-do State/Prov.: ☐ Other Country: Republic of Korea ZIP: Execution Date: October 20, 2005 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: October 20, 2005 Patent Application No. Filing date B. Patent No.(s) **NEW** November 2, 2005 Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: STEPHEN R. WHITT 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,753 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: VOLENTINE FRANCOS & WHITT, PLLC Authorized to be charged to deposit account ONE FREEDOM SQUARE 11951 FREEDOM DRIVE, SUITE 1260 8. Deposit account number: City: RESTON \_ State/Prov.: VA 50-0238 Country: USA ZIP: 20190 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Steph a. Which STEPHEN R. WHITT November 2, 2005 Name of Person Signing Date

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## *ASSIGNMENT*

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert	
Name(s)	of
Inventor	(s)

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<b>7</b> .			····	6	
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Insert Name(s) of Assignee(s) &

the undersigned hereby sell(s) and assign(s) to

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,

Address(es)

of Suwon-si, Gyeonggi-do, Republic of Korea

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE

SAME

Date of Signing of Application for which an application for patent in the United States of America has been executed by

the undersigned on October 20, 2005

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuing. division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

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**RECORDED: 11/02/2005** 

The undersigned hereby grant(s) the practitioners associated with the <u>CUSTOMER NUMBER 20987</u> the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Date	Signature of Inventor  Duk-Seo Park
Date	Signature of Inventor
witnessed b	rding Witnessing: It is recommended that the execution by the Inventor(s) by at least two witnesses who sign here. However, the current practice of the Urrademark Office is to record an Assignment even it has not been witnessed.)
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