840.00 11243

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hyeck-Jin JOUNG	11/28/2005
Heui-Seog KIM	11/28/2005
Seok-Young YOON	11/28/2005
Jong-Keun JEON	11/30/2005

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416 Maetan-Dong, Yeongtong-Gu, Suwon-Si	
City:	Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11243458

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ATTORNEY DOCKET NUMBER: 9903-111

NAME OF SUBMITTER: Hosoon Lee

Total Attachments: 2

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> PATENT REEL: 016875 FRAME: 0881

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PATENT APPLICATION Docket No.: 9903-111 Client Ref. No.: S04US039

ASSIGNMENT

U.S.A. Patent Application
Sole or Joint
For Inventions Made Outside U.S.A.
Executed With Application

In consideration of the sum of Ten Dollars (10.00) and other good and valuable considerations paid to each of the undersigned, to wit:

- (1) Hyeck-Jin JOUNG
- (2) Heui-Seog KIM
- (3) Seok-Young YOON
- (4) Jong-Keun JEON

☐ X if continued on separate page

the receipt and sufficiency of which are hereby acknowledged by the undersigned who hereby sell(s), assign(s) and transfer(s) unto:

SAMSUNG ELECTRONICS CO., LTD. 416 MAETAN-DONG, YEONGTONG-GU SUWON-SI, GYEONGGI-DO REPUBLIC OF KOREA

(hereinafter designated "ASSIGNEE") the entire right, title and interest in and to the invention as defined in 35 USC §100, for the United States of America, the invention entitled:

INSERT BLOCK FOR TESTING SEMICONDUCTOR DEVICE

for which an application for Letters Patent of the United States of America was filed on October 3, 2005 as Application No. 11/243,458 has been executed even date herewith by the undersigned, and in and to any and all divisionals, continuations, substitutes, and reissues thereof; and all resulting patents and the undersigned hereby authorizes and requests the United States Assistant Commissioner of Patents to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

And the undersigned hereby agrees to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

REEL: 016875 FRAME: 0882

WITNESSED

Please sign concurrently with Oath or Declaration and Power of Attorney

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

INVENTOR(S)	DATE SIGNED	WITNESSED
(1) Hyeck-Jin JOUNG	NOV. 28, 2005	
(2) Hew Scoon Kim Heui-Seog KIM	Mov. 28, 2005	
(3) Seok-Young YOON	Nox -d. soot	
(4) Ing Kenn Jeon	Nov. 30, 2005	

PLEASE RETURN RECORDED ASSIGNMENT TO:

Alan T. McCollom Marger Johnson & McCollom 210 S.W. Morrison Street, Suite 400 Portland, OR 97204

정택진88709277129882108 20051124081109