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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Seung-Duk BAEK	05/19/2008
Mitsuo Umemoto	05/19/2008
Kang-Wook LEE	05/19/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12126313	

CORRESPONDENCE DATA

Fax Number: (503)274-4622

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 503-222-3613

Email: docketing@techlaw.com

Correspondent Name: MARGER JOHNSON & MCCOLLOM, P.C. Address Line 1: 210 SW MORRISON STREET, SUITE 400

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER: 9898-703

NAME OF SUBMITTER: Hosoon Lee

Total Attachments: 2

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> PATENT REEL: 020992 FRAME: 0811

PATENT APPLICATION Docket No.: 9898-703 Client Ref. No.: SS-30769-US

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) Scung-Duk BAEK
- (2) Mitsuo Umemoto
- (3) Kang-Wook LEE

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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 3-DONG, YOUNGTONG-GU, SUWON-CITY, KYUNGKI-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:

STACK MODULE, CARD INCLUDING THE STACK MODULE, AND SYSTEM INCLUDING THE STACK MODULE

for which an application for Letters Patent of the United States of America 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 logal representatives, doesned essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

I

백 중 덕 020193651254183119 20080519084639

PATENT REEL: 020992 FRAME: 0812 Please sign
concurrently
with Oath or Declaration
and Power of Attorney

, . .

SIGNED ON THE DATES INDICATED BESIDE OUR SIGNATURES:

<u>INVENTOR(S)</u>	DATE SIGNED	WITNESSED
(1) Seung-duk Brek Seung-Duk BAEK	19 May 2008	
(2) Mitsuo Umemoto	19 May Dw8	
(3) KANGWAIC LEE Kang-Wook LEE	19 may 200)	
PLEASE RETURN RECO	RDED ASSIGNMENT TO:	

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

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RECORDED: 05/23/2008

PATENT REEL: 020992 FRAME: 0813