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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JaePhil KONG	11/15/2011
Yongwon CHO	11/15/2011

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13467497

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NAME OF SUBMITTER: Patrick J. Stanzione

Total Attachments: 1

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PATENT REEL: 028293 FRAME: 0366 CH \$40 00 13467

501938830

Docket No.:212-1089

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned Inventor(s) (hereinafter, "ASSIGNOR") by (insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

(bereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

MEMORY CONTROLLER AND OPERATING METHOD OF MEMORY CONTROLLER

relating to International Patent Application PCT was executed on even date herewith or, if not so e	/and/or fo	or which application for Letters Patent of the United State	05	
(E) executed on	; (lnseri	; (Insert date of execution of application, if not concurrent)		
(b) filed on	.			
Serial No/	N.W., V	gistered attorney of Stanzione & Kim, LLP, 919 18th Street Washington, D.C. 20006, is hereby authorized to insert in the above the specified data, when known.***	:L,	
and to said application and all Letters patent(s) of substitute, reissue or reexamination application bag ranted and including any extensions thereof (coll	used thereon, for the full to	d on said application and any continuation, division, rene- term or terms for which the said Letters Patent(s) may be aid application(s) and Letters Patent(s)")	wa	
ASSIGNEE, to do all acts which the ASSIG maintaining and enforcing protection for sai application(s) and the issuance of said Letter proceeding, and in any literation or other less	NEE may deem necess d invention, including rs Patent(s), in any inte gal proceeding which re i papers, including sepa	in the preparation and prosecution of said erference, reissue, reexamination, or public use may arise or be declared in relation to same, such a parate assignments and declarations, taking all right	ets ful	
IN WITNESS WHEREOF, the undersigned	inventor(s) has (have)) affixed his/her/their signature(s).		
(Typed Name & Signature of Inventor(s))	(Date)			
· ·				
1) Mi322	15 Nov	2011		
JaePhil KONG				
2)	15 NOV	2011		
Yongwon CHO				

REEL: 028293 FRAME: 0367