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FORM PTO-15 5 RECOF 03-25-1998 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Honorac Commissioner of Patents and Tradem ents or copy thereof.		
1 1 Name of conveying party(ies):		
Byung-Jun KIM, Jae-Seong SHIM and Chan-Dong CHO		
2. Name and address of receiving party(ies):		
Samsung Electronics Co., Ltd. 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do Republic of Korea		
Nature of conveyance:  X Assignment Merger Security Agreement Change of Name Other:  Execution Date(s): December 16, 1997		
Application number(s) or patent number(s):  This document is being filed together with a new application:  (a) The execution date(s) of the application is/are: *_  (b) The title is: *_  *** OR ***  This document is being filed after filing of the application:  (a) Patent Application No(s). 08/882,231, filed June 25, 1997; or  (b) Patent No(s), issued		
Name and address of party to whom correspondence concerning document should be mailed:  STAAS & HALSEY  Our Docket: 1317.1008/MDS  Attention: Michael D. Stein  700 Eleventh Street, N.W., Ste. 500  Washington, D.C. 20001		
Total number of applications and patents involved: 1		
7. Total fee (37 CFR 3.41)\$ 40.00  X Enclosed Authorized to be charged to deposit account.		
B. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)		
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.		
Michael D. Stein, Reg. No. 37,240  Name of Person Signing  Total number of pages including cover sheet, attachments and document: 2		
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## **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, Paldal-gu, Suwon-city, Kyungki-do Republic of Korea

and transfers to ASSIGNEE the entire and exclusive			
(Title of Invention)			
DEVICE AND METHOD FOR CONTROLLIN	G MULTIDOMAIN MEMO	DRY	
relating to International Patent Application PCT/States was executed on even date herewith or, if no		hich application for Letters Patent of the United	
(a) executed on	; (Insert date of exec	cution of application, if not concurrent)	
(b) filed on <b>June 25, 1997</b> ,	, ,	Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.	
Serial No. <b>08/882,231</b> ;	hereby authorized		
and to said application and all Letters Patent(s) of the renewal, substitute, reissue or reexamination applicate Patent(s) may be granted and including any extens Patent(s)").	ation based thereon, for t	he full term or terms for which the said Letters	
The ASSIGNOR agree(s), when requested by said to do all acts which the ASSIGNEE may deem neceprotection for said invention, including in the preparat Patent(s), in any interference, reissue, reexamination which may arise or be declared in relation to same, separate assignments and declarations, taking all rievidence.	essary, desirable or expe iion and prosecution of sa n, or public use proceedin such acts to include but	edient, for securing, maintaining and enforcing id application(s) and the issuance of said Letters g, and in any litigation or other legal proceeding not be limited to executing all papers, including	
IN WITNESS WHEREOF, the undersigned invento	or(s) has (have) affixed hi	s/her/their signature(s).	
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))	
1) Brung-Jun im Brung-Jun KIM	1999. 2.	Youngle	
	. 000	Young-Ae PARK	
2) Jae-Seong Shim Jae-Seong SHIM	1PP9. 2.1-	Young-Ae PARK	
3) Chan-Dong CHO	1PP1 12 12	Jours Ac TARR	
Chan-Dong CHO 4)		Young-Ae PARK	
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