OIPE	1A DRO	01PE 04-25-2007 DBC.C.			
U.S. DEPARTMENT OF COMMERCE					
PATIENT & BOARD		the Diffector of the USE Patent and Trac. 103399165			
F.	1.	Name of conveying party(ies):			
С		Jeong-hun PARK Young-joon AHN			
Ċ	2.	Name and Address of receiving party(ies):			
Ţ		SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea			
	3.	Nature of conveyance:			
• • •	4.	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: APPARATUS AND METHOD FOR PERFORMING AUXILIARY FUNCTIONS WHEN ELECTRONICS ARE SWITCHED TO HOLD OR ☑ This document is being filed after filing of the application: (a) Patent Application No(s). <u>11/737,522</u> , filed <u>April 19, 2007</u> ; or (b) Patent No(s) issued . Name and address of party to whom correspondence concerning document should be mailed: STEIN, MCEWEN & BUI, LLP Our Docket: <u>0001.1359</u> Attention: <u>Michael D. Stein</u> 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005			
	5.				
	6. Total number of applications and patents involved: <u>1</u>				
	7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to Deposit Account No. 503333.			
	8. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)				
		el D. Stein, Reg. No. 37,240			
	Name	of Person Signing Signature Date			
		DO NOT USE THIS SPACE 04/23/2007 DEMMANU2 00000141 11737522			
		01 FE:0021 40.00 dP			

PATENT REEL: 019214 FRAME: 0161

Our Reference: 0001,1359

U.S. ASSIGNMENT

SMB 12/04

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(*) (hereination, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASU(GNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "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 (Title of Invention)

APPARATUS AND METHOD FOR PERFORMING AUXILIARY FUNCTIONS WHEN ELECTRONICS ARE SWITCHED TO HOLD

relating to international Patent Application PCT/JP_____ and/or for which application for Letters Patent of the United States was executed on even date herewith pr, if not so executed, was:

(a) executed on : 18 April 2007

(Insert date of execution of application, if not concurrent)

(b) filed on ,

Application No. Not yet assigned;

Any registered atomey of STEIN, MCEWEN & BUI, 1LP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, release or mexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agrea(a), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the proparation and prosecution of said application(s) and the issuance of said Letters Patent(s). In any interference, relacue, relacue, relacue, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful osths, providing swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the uncersigned inventor(s) has (have) allowed his/her/their algnature(s).

(Then mene a collimate at the under of	(chara)	(i ypao wame & signature of Withess(es))
1) Jeony-hun PARK Cife	18 April 2007	
1) Jeong-hun PARK (1/1: Jeong-hun PARK 2) Young Joon Ahn Anger Young-Joon AHN	18 April 2007	
3)		
4)		
5)		
6)		
7)		

RECORDED: 04/20/2007

PATENT REEL: 019214 FRAME: 0162

.....