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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Jun-ho SUNG, Jae-seok KIM, Seong-joo LEE Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance:	Name and address of receiving party(ies) Name: SAMSUNG Electronics Co., Ltd. Internal Address: 416 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea			
Assignment	Street Address:			
Execution Date: May 5, 2004	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s): If this document is being filed together with a new appl A. Patent Application No.(s) 10/769,777	ication, the execution date of the application is: 5/6/2004 B. Patent No.(s)			
Additional numbers at	tached? 🔲 Yes 🖾 No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Stanzione & Kim, LLP	7. Total fee (37 CFR 3.41)\$\$			
Internal Address: 1740 N Street, NW, 1st Fl.	Enclosed Authorized to be charged to deposit account			
Street Address:	8. Deposit account number: 502827			
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature.				
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	A to (1)			
Patrick J. Stanzione	May 6, 2004			
Name of Person Signing	Signature Date			
I otal number of pages including cover	er sheet, attachments, and documents: 4			

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Mail documents to be recorded with required cover sheet information to:

10769777 Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Docket No.: 101-1015

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

(hereinafter, "ASSIGNEE"), the receipt of which is here transfors to ASSIGNEE the entire and exclusive right, to (Title of Invention)	eby (acknowl and inter	edged, the cat to the i	undersigned ASSIGNOR hereby sells, assigns and neention entitled
A METHOD AND AN APPARATUS TO DIVIDE IM	AGE	BLOC	KS	
relating to International Patent Application PCT/ was executed on even date herewith or, if not so execut	ed, v		nd/or for w	hich application for Letters Patent of the United States
(a) executed on	نــ		(Insert de	ate of execution of application, if not concurrent)
(b) filed on 3 February 2004				
Scriul No. 10 , 769 ,777		N.Y	W.,Washin	stored attorney of Stanziane & Kim, LLP, 1740 N Stree gran, D.C. 20036, is hereby authorized to insert in ove the specified data, when known,***
and to said application and all Letters patent(s) of the U aubstitute, reissue or reexamination application based the granted and including any extensions thereof (collective	16764	on, for ti	oc full term	or terms for which the said Letters Patent(s) may be
The ASSIGNOR agree(s), when requested by sa ASSIGNEE, to do all acts which the ASSIGNEE maintaining and enforcing protection for said investigation(s) and the issuance of said Letters Par proceeding, and in any litigation or other legal protection of the proceeding all paper to include but not be limited to executing all paper oaths, providing aworn testimony, and obtaining the said action of the providing as well as the providing as the provid	maj entic ent(eccc ers, i	y deem on, incl (s), in a ding w neludir	necessary uding in t ny interfe hich may ng separat	r, desirable or expedient, for securing, the preparation and prosecution of said rence, reissue, reexamination, or public use arise or be declared in relation to same, such acts e assignments and declarations, taking all rightfu
IN WITNESS WHEREOF, the undersigned inve (Typed Name & Signature of Inventor(s))	ento	r(s) has (Dar		ffixed his/her/their signature(s). (Typed Name & Signature of Witness(es))
1) Tem Ho Sung	5	May	2004	
Jun-ho SING Tae Seak Eine	5	Mav	2.004	
Japaseok KIM Japaseok KIM Japaseok KIM	_		2004	
Seong Joo LEE	~			
4)				

PATENT REEL: 015308 FRAME: 0169