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 Execut	tion Date(s): <u>September 29,</u>	2006	

- Application number(s) or patent number(s): 4.
 - ☐ This document is being filed together with a new application:
 - The execution date of the application is: September 29, 2006 (a)
 - The title is: METHOD AND APPARATUS FOR PROVIDING PANORAMIC VIEW WITH (b) HIGH SPEED IMAGE MATCHING AND MILD MIXED COLOR BLENDING OR

This document is being filed after filing of the application:

- Patent Application No(s). Not yet assigned, filed November 2, 2006; or (a)
- Patent No(s)., issued. (b)

Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 0040.1002

STEIN, MCEWEN & BUI, LLP Attention: Michael D. Stein

1400 Eye St., N.W., Suite 300

Washington, D.C. 20005

Total number of applications and patents involved: __1 6.

7.	Total fee (37 CFR 3.41)			(. (\$ 40.00 per Patent or Application in Assignm			signmer	ent)	
		Enclosed			'1 A			to the ex-	al about was	

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PATENT REEL: 018502 FRAME: 0594

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(s) (hereinafter, "ASSIGNOR") by

(Insert Name & Address of ASSIGNEE)

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)

METHOD AND APPARATUS FOR PROVIDING PANORAMIC VIEW WITH HIGH SPEED IMAGE MATCHING AND MILD MIXED COLOR BLENDING

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 or, if not so executed, was:					
(a) executed on ;	(Insert date of execution of application, If not concurrent)				
(b) filed on ,	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is				
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and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination 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 agree(s), 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 preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

i	IN WITNESS WHEREOF, the undersigned inv (Typed Name & Signature of Inventor(s))	entor(s) has (have) affixed his/h (Date)	eritheir signature(s). (Typed Name & Signature of Witness(es))
1)_	Skir	Sep. 19,200b	
2) _	Keun Ha KIM	19, Sep., 2006	
3) _	Do Klycon KIM Seok, Yoon JUNG	19.8EP.2006	
4)_	Hee Sae LEE	19,5EP.2006	· · · · · · · · · · · · · · · · · · ·
5)_	Konyulus Antorkonguerine	19.09.2006	
6) _	Vadlmir VEZHNEVETS	19.09.2006	
7)			

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RECORDED: 11/02/2006