FORM PTO-1595 (modified) Rev. 6-93)

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OMB No. 0651-0011 (exp. 4/94)

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Δd	ditional name(s) of conveying party(ies) attached? No	0012312001	Street Address: 416 Maetan-dong, Yeongtong-gu,		
1	iditional hame(s) of conveying party(ies) attached: 140		City: Suwon-si, Gyeonggi-do, REPUBLIC OF KOREA		
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Ŧ.	Application number(s) or patent number(s):				
	If this document is being filed together with a new application, the execution date of the application is: June 25, 2007				
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5.	Name and address of party to whom correspondence co	oncerning	6. Total number of applications and patents		
	document should be mailed:		involved: <u>One</u>		
	Name: Eugene M. Lee				
	Internal Address: LEE & MORSE, P.C.				
	Street Address: 3141 Fairview Park Drive, Suite 500	<u>)</u>	97/02/2007 CNGUYEN2 00000043 11819849		
	City: Falls Church, State: VA ZIP: 22042		( 94 FC:8021 49.66 dp		
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١	Eugene M. Lee	herent. W	June 29, 2007		
	Name of Person Signing Sig	gnature	Date		
١tt	corney Docket No. 249/621	cheet attack-	ents, and document: 2 pages attached, incl. cover		
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**PATENT** 

**REEL: 019552 FRAME: 0608** 

249/621 U.Ş. Rights-Sole or Joini

ASSIGNMENT

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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do, Republic of Korea
(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to
DIGITAL CONTROLLED FILTER SYSTEM AND FILTERING METHOD as set forth in his United States Patent Application
☑ executed concurrently herewith
☐ executed on
United States Patent Application including any and all divisions or continuations thereof and in and to any and all of the United States which may issue on any such application or for said invention, including any and all relasues of reof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by d had this Assignment not been made; of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all stent to said ASSIGNEE, its successors or assigns in accordance herewith; of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests it assigned and that he has not executed and will not execute any document or instrument in conflict herewith; of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal or assigns all information known to him relating to said invention or patent application and that he will execute and pers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary of sid ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application tions and continuations thereof and to any and all Letters Patent which may be granted therefore or thereon, including ensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives obtaining, reissuing or enforcing Letters Patent of the United States for said invention; of the undersigned hereby grants the firm of LEE & MORSE, p.C. the power to insert in this Assignment any further

of this Assignment.

NAMES AND SIGNATURES OF INVENTORS						
Name: Je-kook KIM	Signature: Je Kook Kil	m Date: 24 June 24				
NAMES AND SIGNATURES OF WITNESSES						
Name:	Signature:	Date:				
Name:	Signature:	Date:				

Note: Prima facile evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local office sutherized to administer eaths whose authority is proved by a certificate from a U.S. Consul.

**RECORDED: 06/29/2007** 

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