	U.S. PTO			
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1	12-14-2007			
• 1	FORM PTO-1595 RECC			
	Q2005 Staas & Halsey LLP			
	To the Director of the U.S. Patent and Trademari 103468676			
	10040010			
1.	Name of conveying party(ies):			
•	Young-jin YOO			
	Ho-cheon WEY			
	Seong-deok LEE			
2.	Name and Address of receiving party(ies)			
	SAMSUNG ELECTRONICS CO., LTD.			
	416, Maetan-dong, Yeongtong-gu,			
	Suwon-si, Gyeonggi-do 443-742			
	Republic of Korea			
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	SAMSUNG ELECTRO-MECHANICS CO., LTD.			
	314 Maetan 3-dong,			
	Yeongtong-gu, Suwon-si			
	Gyeonggi-do 443-743 Republic of Korea			
3.	Noture of conveyance:			
<b>J</b> .	Nature of conveyance:			
	X Assignment Merger			
	Security Agreement Change of Name			
	Other:			
	Execution Date(s): December 5, 2007			
4.	Application number(s) or patent number(s):			
	☐ This document is being filed together with a new application.			
	OR			
	☐ This document is being filed after filing of the application:			
	(a) Patent Application No(s)., filed; or			
	(b) Patent No(s)., issued.			
<b>5</b> .	Name and address of party to whom correspondence concerning document should be mailed:			
	STAAS & HALSEY LLP Our Docket: 1907.1225			
	Attention: Gene M. Garner, II			
	1201 New York Ave., N.W., Suite 700			
	Washington, D.C. 20005			
6.	Total number of applications and patents involved:1			
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)			
1.	⊠ Enclosed			
	Authorized to be charged to deposit account.			
	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit			
8.				
	Account) (Attach duplicate copy of this page if paying by deposit account)			
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PATENT

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## U.S. ASSIGNMENT

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

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of KoreaStaas & Halsey

**RECORDED: 12/06/2007** 

SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 Maetan 3-dong, Yeongtong-gu, Suwon-si Gyeonggi-do 443-743, 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)

## NOISE-REDUCTION METHOD AND APPARATUS

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:							
(b)	filed on .	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Weshington, D.C. 20005 (202/434-1500) is					
Serial No. ;		hereby authorized to insert in (b) the apacified 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, 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 agrae(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.

	IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	inventor(s) has (have) afficed his/her/ (Date)	their algnature(s). (Typed Name & Signature of Witness(es))
1),	Young-jin YOO	December 5, 2007	
2) .	Ho-cheon WEY	December 5, 2007	
3) .	Seang-deak LEE	December 5, 2007	
<b>4</b> ).			
<b>5</b> ) .			
6)			

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