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	(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	10304	8126	U.S. Patent and T Our Ref.: 4902		
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	To the Honorable Commissioner of Patents a	and Trademarks:	Г — — — — — — — — — — — — — — — — — — —			
6	1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name:Samsung Electronics Co., Ltd.				
	Kyu-Sic CHOI	Ĕα –				
ر ی ا			Internal Addres	ss:	တက 🚛 က	
•	Additional name(s) of conveying party(ies) attached?	Yes 🗹 No				
\Box	3. Nature of conveyance:			11/11/11/11/11		
-	🖌 Assignment 🖓 Merge		Street Address:416, Maetan-dong, Yeongtong-gu			
	G Other					
			Suwon-si, Gyeonggi-do City:State:_KOREA_Zip:			
	Execution Date: JULY 14, 2005					
		Additional name(s) & address(es) attached? 📮 Yes 🔽 No				
	4. Application number(s) or patent number(
	If this document is being filed together with a new application, the execution date of the application is: JULY 14, 2005					
	A. Patent Application No.(s) B. Patent No.(s)					
	Additional numbers attached? 📃 Yes 🔽 No					
			6. Total number of applications and patents involved: 1			
	concerning document should be mailed:					
	Name:John E. Holmes		7. Total fee (37 CFR 3.41)\$			
	Internal Address:		🖌 Enclosed			
	Roylance, Abrams, Berdo & Goodman, LLP		L Authorized to be charged to deposit account			
	Street Address:1300 19th Street, N.W., Suite 600		8. Deposit account number:			
			18-2220			
	City: Washington State: DC Zip:	(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, i is a true copy of the original document.	nformation is true a	nd correct and any attach	ed copy		
	Ronald S. Grubb (Reg. No. 48,672)	DS. Combb	July 19, 20	005		
	Name of Person Signing		Signature	Da	te	
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments 07/20/2005 SFELEKE1 00000028 11183856 Washington, D.C. 20231						
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REEL: 016791 FRAME: 0497

ASSIGNMENT

WHEREAS, I, Kyu-Sic CHOI, a citizen of the Republic of Korea, residing at #302-308, Hwascong Grand, 785, Guam-dong, Buk-gu, Daegu, Republic of Korea, have made a certain invention entitled,

EARPHONE JACK FOR ELIMINATING POWER NOISE IN MOBILE COMMUNICATION TERMINAL, AND OPERATING METHOD THEREOF

for which I am making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to me by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND I HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee;

AND I HEREBY covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict herewith;

AND I HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in the United States, and likewise I make these provisions binding upon our heirs, legal representatives and/or administrators.

I hereby grant the firm of Roylance, Abrams, Berdo & Goodman the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

ASSIGNMENT

IN WITNESS WHEREOF, I have hereunder set my hand and seal this <u>14th</u> day of ______ July___, 2005

> Kyu-Sic CHOI (1) Kyu-Sic CHOI

Kwor Dong work Witness

PATENT REEL: 016791 FRAME: 0499

RECORDED: 07/19/2005