

11-14-2005



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO-1596 1-31-92 103118283 **DOCKET NO.:**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kwan KIM and Woo-Sik KIM Name: LG Electronics Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Street Address: 20, Yoido-Dong, Yongdungpo-Ku Merger Security Agreement Change of Name City: Seoul State/Country: KOREA ZIP: Other Execution Date: November 22, 2001 Additional name(s) & address(es) attached? Yes X_ No Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: November 22, 2001 A. Patent Application No(s).: B. Patent No(s) Filed: Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: FLESHNER & KIM, LLP 7. Total fee (37 C.F.R. 3.41)..... \$40.00 Internal Address: X Enclosed (Check No. 01599) Authorized to be charged to deposit account Street Address: P. O. Box 221200 8. Deposit account number: 16-0607 City: Chantilly State: VA ZIP: 20153-1200 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Daniel Y.J. Kim, Reg. No. 36,186 November 29, 2001 Name and Registration No. of Person/Signing Sighature Date stal number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

RECORDED: 11/29/2001

ASSIGNMENT

(1) Kwan KIM			
\"/	_ (4)		
(2) Woo-Sik KIM			
(3)			
who have made a certain new and useful invention, hereby sell, assign and transfer unto LG Electronics Inc. 20. Yoldo-Dong, Yongdungpo-Ku, Seoul Korea its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 US.0 100 in the invention entitled APPARATUS FOR DETECTING AND ADJUSTING TRANSMISSION POWER OF COMA SYSTEM			
		(a) for which an application for United States Letters Patent was f	filed on, and identified by United States Serial No; or
		(b) for which an application for United States Letters Patent was executed on November 22, 2001,	
		original, divisional, reissued or extended Letters Patent of the Us representatives, and without further remuneration, in and to any in the said invention; and to execute any papers by the said ASSIGNIfull protection and title in and to the invention hereby transferred.	nterest, and to render all necessary assistance in making application for and obtaining inited States, upon request of the said ASSIGNEE, its successors, assigns and legal moreovements, and applications for patent based thereon, growing out of or related to EE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's
		AND the undersigned hereby grants the firm of FLESF	TINER & KIM, ILP the power to insert on this assignment any further identification
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that may be necessary or desirable in order to comply with the rules recordation of this document. SIGNED on the dates indicated aside our signatures: INVENTORS Name: Rwan KIM Name: Woo-Sik KIM	DATE SIGNED		

PATENT REEL: 017193 FRAME: 0071