FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 102532159 DOCKET NO.: P-0575 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 8-15-03 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Bon-Young KOO and Young-Shim KIM LG Electronics Inc. Internal Address: Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: X Assignment __ Merger Street Address: 20, Yoido-Dong, Yongdungpo-Gu Security Agreement __ Change of Name City: Seoul State/Country: KOREA ZIP: Other Execution Date: August 11, 2003 Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): 10641152 If the document is being filed together with a new application, the execution date of the application is: August 11, 2003 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: 7. Total fee (37 C.F.R. 3.41)..... Name: FLESHNER & KIM, LLP \$40.00 Internal Address: X Enclosed (Check No. 10032) 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 trace and co rrect and any attached copy is a true copy of the original document. Daniel Y.J. Kim, Reg. No. 36,186 August 15, 2003 Name and Registration No. of Person Signing Signature stal number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94) 08/21/2003 DBYRNE 00000071 10641152 01 FC:8021 40.00 DP

> PATENT REEL: 014406 FRAME: 0624

ASSIGNMENT

(1) Bon-Young KOO	(4)
(2) Young-Shim KIM	
(3)	
who have made a certain new and useful invention, hereby sell, assi	
LG ELECTRONICS INC	
20, Yoldo-Dong, Yongdungpo-Gu,	
Scoul, Korea	
is successors and assigns (hereinafter designated "ASSIGNEE") th 100 in the invention emitled	ne entire right, title and interest for the United States of America as defined in 35 U.S.C
METHOD FOR TRANSMITTING DIGITAL CHANNEL	WITH PRIORITY OF MOBILE COMMUNICATION TERMINAL
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 o	executed on August 11, 2003
octinuations, or continuations-in-pert thereof, and/or that claim p	ority thereto and any and all extensions, divisions, reissues, substitutes, renewals, priority thereto, and the right to all benefits under the International Convention for the treest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned act on behalf of said ASSIGNEE;
riginal, divisional, reissued or extended Letters Patent of the Usepresentatives, and without further remuneration, in and to any in	iterest, and to render all necessary assistance in making application for and obtaining nited States, upon request of the said ASSIGNEE, its successors, assigns and legal approvements, and applications for patent based thereon, growing out of or related to BE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's
	FLESHNER & RIM, LLP the power to insert on this assignment any further uply with the rules of any issuing authority, including the United States Patent and
IGNED on the cases indicated aside our signatures: INVENTORS	DATE SIGNED
K House	2003,08.11
Name: Young-Shim KIM	2003. OA. 11
Name:	
Nome:	

PATENT REEL: 014406 FRAME: 0625