

FORM PTO-1596

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: P-0705 PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: P 6 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Ki-Chang HWANG LG Electronics Inc. Internal Address: 10865516 Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: 20, Yoido-dong, Yongdungpo-gu Change of Name Security Agreement City: Seoul State/Country: Republic of Korea ZIP: Execution Date: June 14, 2004 Additional name(s) & address(es) attached? Yes X No 4. 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: June 14, 2004 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. 12173) 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. David C. Oren, Reg. No. 38,694 June 17, 2004 Name and Registration No. of Person Signing Total number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

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ASSIGNMENT

In consideration of the premises and other good and valuable coundersigned,	consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the
(1) Ki-Chang-Hwang	(4)
(2)	(5)
(3)	(6)
who have made a certain new and useful invention, hereby sell, assign and	transfer unto
LG Electronics Inc.	
20, Yeiko-Dong, Yongdungpo-Gu	
Scoul, Korea	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire invention entitled	e right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the
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	, and identified by United States Serial No; or
(b) for which an application for United States Letters Patent was executed	June 14, 2004
and/or that claim priority thereto, and the right to all benefits under the Initerest as ASSIGNEE, its successors, assigns and legal representatives; the said ASSIGNEE; AND the undersigned hereby agree to transfer a like interest, a reissued or extended Letters Patent of the United States, upon request of the United States, upon request of the United States.	ensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof international Convention for the Protection of Industrial Property to the said ASSIGNEE, for its ne undersigned agree that the attorneys of record in said application shall hereafter act on behalf of and to render all necessary assistance in making application for and obtaining original, divisional, the said ASSIGNEE, its successors, assigns and legal representatives, and without further
ASSIGNEE, its successors, assigns and legal representatives, deemed esserting AND the understands hereby grants the firm of PLESHNER.	ised thereon, growing out of or related to the said invention; and to execute any papers by the said ential to ASSIGNEE's full protection and title in and to the invention hereby transferred. & KIM, LLP the power to insert on this assignment any further identification that may be hority, including the United States Patent and Trademark Office, for recordation of this document.
SIGNED on the dates indicated aside our signatures: INVENTORS	DATE SIGNED
Jows.	Jun 14, 2004
Name: Ki-Chang HWANG	
Name:	
6)	1
Name:	

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