

FORM PTO-1596

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11.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1-31-92 PATENTS ONLY **DOCKET NO.:** HI-34 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): Name and address of receiving party(ies): Se Jin HWANG Name: LG Electronics Inc. Internal Address: Additional name(s) of conveying party(ies) attached? Yes_ 3. Nature of conveyance: Street Address: 20, Yoido-dong, Youngdungpo-gu Merger X Assignment City: Seoul Security Agreement Change of Name State/Country: KOREA ZIP: Other dditional name(s) & address(es) attached?_ No Execution Date: July 24, 2001 4. Application number(s) or patent number(s): July 24, 2001 If the document is being filed together with a new application, the execution date of the application B. Patent No(s) A. Patent Application No(s).: Filed: Additional numbers attached? Yes <u>X</u> 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 C.F.R. 3.41)..... **\$40.00** Name: FLESHNER & KIM, LLP X Enclosed (Check No. 01076) Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: P. O. Box 221200 16-0607 ZIP: 20153-1200 State: VA City: Chantilly DO NOT USE THIS SPACE 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 9. Stement and signature. original document. August 30, 2001 Date Laura L. Lee, Reg. No. P-48,752 Signature Name and Registration No. of Person Signing Total number of pages including cover sheet: 2

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ASSIGNMENT

in consideration of the premises and other good and valuable considering undersigned,	eration in nand paid, the receipt and sufficiency of which is hereby acknowledged, the
(1) Se Jin HWANG	(4)
(2)	(5)
(3)	(6)
who have made a certain new and useful invention, hereby sell, assign and tran	sfer unto
LG Electronics, Inc.	
20, Yoido-dong, Youngdungpo-gu, Seoul, Korea	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right invention entitled	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 on	
may be granted therefor and/or that claim priority thereto and any and all extenthereof and/or that claim priority thereto, and the right to all benefits under ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal reprehereafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree to transfer a like interest, and divisional, reissued or extended Letters Patent of the United States, upon requefurther remuneration, in and to any improvements, and applications for patent by the said ASSIGNEE, its successors, assigns and legal representatives, deem transferred.	oner of Patents and Trademarks to issue any and all United States Letters Patent which sions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part or the International Convention for the Protection of Industrial Property to the said resentatives; the undersigned agree that the attorneys of record in said application shall of to render all necessary assistance in making application for and obtaining original, est of the said ASSIGNEE, its successors, assigns and legal representatives, and without based thereon, growing out of or related to the said invention; and to execute any papers sed essential to ASSIGNEE's full protection and title in and to the invention hereby IM, LLP the power to insert on this assignment any further identification that may be sity, including the United States Patent and Trademark Office, for recordation of this
necessary or desirable in order to comply with the tules of any assume accument.	IM, LLP the power to insert on this assignment any further identification of this rity, including the United States Patent and Trademark Office, for recordation of this
SIGNED on the dates indicated aside our signatures: INVENTORS Name: Se Jin HWANG	DATE SIGNED 7/24/2001
2)	
Name:	
4) Name:	
5) Name:	
Nome:	

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