Atty. Docket No.: 0630-1431P Page 1 of 1 03-28-2002 SHEET To t d Trademarks: Plea: or copy thereof. 102034539 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) [FAMILY NAME (ALL CAPS), Given Name] Name: LG ELECTRONICS INC. KANG, Hyung Joo 3-18-02 Internal Address: CHOI, Joon Sik Street Address: 20, Yoido-Dong, Yongdungpo-Ku State: ZIP: City: Seoul Additional name(s) of conveying party(ies) attached? Country: KOREA Postal Code: ☐ YES ⊠ NO 3. Nature of conveyance: Additional name(s) & address(es) attached? TYES NO Merger Security Agreement ☐ Change of Name Other: Execution Date: February 28, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: February 28, 2002 B. Patent No.(s). A. Patent Application No(s). 10,098346 New Additional numbers attached? YES NO 6. Total No. of applications/patents involved: One (1) 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: BIRCH, STEWART, KOLASCH & BIRCH, LLP □ Enclosed Street Address: P.O. BOX 747 Authorized to be charged to deposit account, City: FALLS CHURCH State: VA ZIP: **22040-0747** if no fee attached. 8. Deposit account number: 02-2448 Country: USA (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information if true and correct and any attached copy is a true copy of the original document. March 18, 2002 James T. Eller, Jr., #39,538 Name of Person Signing/Reg. No. Date Total number of pages including cover sheet, attachments, and document: Three (3)

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PATENT

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

Attorney Docket No.

0630-1431P

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. New Filed March 18, 2002	
nsert Name(s) f Inventor(s)	WHEREAS, Hyung Joo KANG and Joon Sik CHOI	
nsert Title	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	dan samani di salaman di Pisana
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
nsert Date of Signing of Application	onFebruary 28, 2002	_ ; and
nsert Name 🔲 f Assignee	LG ELECTRONICS INC. WHEREAS,	
nsert Address of Assignee	20, Yoido-Dong, Yongdungpo-Ku, Seoul, Korea	
снеск вох	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desacquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and	sirous of t

IF APPROPRIATE

☐ in any and all foreign countries

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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0630-1431P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 62.62.28,	Name of Inventor _	(signature) Hyung Joo KANG
Date 62.2.28	Name of Inventor _	(signature) Joon Sik CHOI
Date,	Name of Inventor _	(signature)
Date,	Name of Inventor _	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

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