

Atty. Docket No.: 0630-1912P

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RECORDATION FORM COVER SHEET To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] Name: LG ELECTRONICS INC. 12.300 Internal Address: SEO, Hyun Seung Street Address: 20, Yoido-dong, Yongdungpo-gu ZIP: City: Seoul State: Additional name(s) of conveying party(ies) attached? Country: Korea Postal Code: ☐ YES
☐ NO Additional name(s) & address(es) attached? TYES NO 3. Nature of conveyance: Assignment] Merger ☐ Change of Name ☐ Security Agreement Other: 29196383 Execution Date: December 8, 2003 4. Application number(s) or patent number(s): NEW If this document is being filed together with a new application, the execution date of the application is: December 8, 2003 A. Patent Application No(s). B. Patent No.(s). Additional numbers attached? YES NO 5. Name and address of party to whom correspondence 6. Total No. of applications/patents involved: One (1) 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. MW) James T. Eller, Jr., #39,538 December 30, 2003 Name of Person Signing/Reg. No. Signature

Total number of pages including cover sheet, attachments, and document: Three (3)

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ATTORNEY DOCKET	NO.
0630-1012P	

ASSIGNMENT

		Application No	NEW					Filed	Dec.	30,	_200
nsert Name(s) f Inventor(s)	→	WHEREAS, _	Hyun	Seung	SEO		 				_
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nsert Title f Invention	-	Mobile P				ented certain n					
		for which an applica	tion for Lette	rs Patent (of the United S	itates of America	a has been ex	ecuted	by the u	ndersign	ed
nsert Date f Signing of pplication	***	on December								; ar	ıd
nsert Name of Assignee	→	WHEREAS,	LG Elec	tronics	Inc.						
nsert Address f Assignee	-	of 20, Yoldo	o-dong,	Yongd	ungpo-gl	ı, Seoul, k	Korea				
CHECK BOX	-	its heirs, successors acquiring the entir may be granted the	e right, title : crefor in the	and intere United St	est in and to sa	aid invention a					
		NOW, THER paid, the receipt of thas (have) sold, as Assignee the full a dependencies and which may be grant and if the box about	which is here ssigned and nd exclusive possessions : ted therefor	by acknow transferre right to and the en in the Uni	vledged, and or ed, and by the the said inven ntire right, titl ited States of A	ese presents do ntion in the Un e and interest i america, its terr	aluable consi es sell, assignited States of in and to any	deration and of Ame	on, the ur transfer crica, its all Letters	ndersign unto sa territori Patent	ed aid es, (s)
		and to any and all which the same ma			ntinuations a	nd extensions	thereof for t	he full	l term or	terms i	ог

PATENT REEL: 014855 FRAME: 0099 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 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 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 December 8, 2003	Name of Inventor	Hyun Seung SEO	MAG
			(signature)
Date	Name of Inventor		(signature)
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Date,	Name of Inventor	· · · · · · · · · · · · · · · · · · ·	(signature)
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RECORDED: 12/30/2003

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