

Atty. Docket No.: 0630-1766P

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	atent and Trademark Office: inal documents or copy thereof.					
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] KIM, Kyung Min Additional name(s) of conveying party(ies) attached?	atent and Trademark Office: inal documents or copy thereof. 2. Name and address of receiving party(ies) Name: LG ELECTRONICS, INC. Internal Address: Street Address: 20, Yoido-dong, Yongdungpo-gu City: Seoul State: ZIP:					
	Country: KOREA Postal Code: Additional name(s) & address(es) attached? YES NO					
4. Application number(s) or patent number(s): 2						
A Patent Application No(s). NEW Additional numbers attac	B. Patent No.(s).					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	ched? L YES NO 6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed					
Street Address: P.O. BOX 747 C ty: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448					
	(Attach triplicate copy of this page if paying by deposit account)					
James T. Eller, Jr., #39,538 Name of Person Signing/Reg. No. DO NOT USE THIS SPACE May 8, 2003 Signature May 8, 2003 Date						
Total number of pages including cover sheet, attachments, and document: Three (3)						
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(Rev. 04/30/03)

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ATTORNEY DOCKET NO.

0630-1766P

ASSIGNMENT

		Application No. NEW	Filed	May	8, 2	<u>20</u> 03
nsert Name(s) of Inventor(s)	→	WHEREAS, Mr. Kyung Min KIM				_
				Min Austria de La Casa de Casa		
insert Title of Invention	***	(hereinafter designated as the undersigned) has (have) invented certain new and useful Computer	il improv	ements i	in	
		for which an application for Letters Patent of the United States of America has been ex	xecuted 1	oy the ui	ndersig	med
insert Date of Signing of Application	→	onMay 1, 2003			i i	and
Insert Name of Assignee	→	WHEREAS, I.G Electronics, Inc.				
Insert Address of Assignee	**	of 20, Yoido-dong, Yongdungpo-gu, Seoul, Korea	L.			
CHECK BOX	-	its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and in any and all foreign countries.				
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable cons has (have) sold, assigned and transferred, and by these presents does sell, assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to an which may be granted therefor in the United States of America, its territories, dependent if the box above is designated, in any and all foreign countries;	sideratio gn and of Amei iy and al	n, the un transfer rica, its i Il Letters	ndersig unto territo s Pater	gned said ories, nc(s)
		and to any and all divisions, reissues, continuations and extensions thereof for which the same may be granted.	the full	term or	· term	s for

PATENT REEL: 014055 FRAME: 0883 The undersigned agree(s) to execute all papers necessary in connection 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.

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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).

one <u>May 1. 2003</u> .	Name of Inventor Kyung Min Kim	(Mr. Kyung Min KIM) (signature)
) ,te,	Name of Inventor	(signature)
3 ae,	Name of Inventor	· -
) ite,	Name of Inventor	
Duce	Name of Inventor	(signature)
Da te	Name of Inventor	(signature)
	Traine of Mireran	(signature)

RECORDED: 05/08/2003

PATENT REEL: 014055 FRAME: 0884