Atty.	Docket	No.:	3449-	01	93	P
			-	-	-	_

Page 1 of 1

 •	_		_	
 10	206	36	10	

F SHEET To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) [FAMILY NAME (ALL CAPS), Given Name] Name: LG ELECTRONICS INC. PARK, Sea La Internal Address: Street Address: LG Twin Tower, 20 Yoido-dong, Additional name(s) of conveying g party(ies) attached? Youngdungpo-ku 🗌 YES 🔀 NO ZIP: City: Seoul State: 3. Nature of conveyance: Country: KOREA Postal Code: 150-721 Merger Additional name(s) & address(es) attached? \( \subseteq \text{YES} \subseteq \text{NO} \) Security Agreement ☐ Change of Name Other: Execution Date: April 2, 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: April 2, 2002 A. Patent Application No(s). B. Patent No.(s). NEW 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. 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. Joseph A. Kolasch, #22,463 April 16, 2002 Name of Person Signing/Reg. No. Date

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

4/18/2002 MFANAEIA 00000027 29159034 02 FC:581

JAK/jaf (Rev 02/11/02)

40.00 DP

**PATENT** REEL: 012803 FRAME: 0004

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.
3449-0193P

## **ASSIGNMENT**

		Application No.	NEW				Filed April	16,	2002
insert Name(s) of Inventor(s)	-								
nsert Title of Invention	<b>-&gt;</b> .	(hereinafter designa Monitors	ted as the u	ndersig	ned) has (have) inven	ted certain new and us	eful improvements	in	
						es of America has been			
nsert Date of Signing of Application	<b>→</b>	on _April 2,	2002					; a	ınd
nsert Name of Assignee	<b>→</b>	WHEREAS,							
nsert Address of Assignee	<b>→</b>					ungdungpo-ku,			rea
CHECK BOX FAPPROPRIATE	1	its heirs, successors	i, legal repre e right, title crefor in the	esentati and in Unite	ives and assigns (here	einafter designated as invention and in and ind	the Assignee) is d	lesirous	s of
	j 	paid, the receipt of nas (have) sold, as Assignee the full a dependencies and which may be gran	which is here isigned and nd exclusive possessions ted therefor	eby ack transfe right and th in the	nowledged, and other erred, and by these to the said invention to entire right, title as	Ten Dollars (\$10.00) r good and valuable corpresents does sell, as in the United State and interest in and to a crica, its territories, decountries;	nsideration, the un sign and transfer s of America, its t any and all Letters	dersign unto si erritori Patent	ned aid ies, t(s)

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

which the same may be granted.

PATENT REEL: 012803 FRAME: 0005

Atty. Docket No.: 3449-0193P

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 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 Assignce, as Assignce 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 2	02.4.02	Name of Inventor	GRA 1
			(signature) PARK, Sea La
Date	,	Name of Inventor	(signature)
			<u> </u>
Date	,	Name of Inventor	(signature)
<b>.</b>			
Date	,	Name of Inventor	(signature)
Date	, , ,	Name of Inventor	
	, <b>,</b>	TOTAL OF THE COLUMN TO THE COLUMN THE COLUMN TO THE COLUMN TO THE COLUMN TO THE COLUMN TO THE COLUMN	(signature)
Date	·	Name of Inventor	,
			(signature)

RECORDED: 04/16/2002

PATENT REEL: 012803 FRAME: 0006