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Atty. Docket No.: 0630-1357P

Page 1 of 1

To the Honorable Commissione Please record the attached origi	1 X U U			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
PARK, Kyeong Bae	Name: LG ELECTRONICS INC.			
HONG, Eon Pyo	Internal Address:			
	Street Address: 20, Yoido-Dong, Yongdungpo-Ku			
Additional name(s) of conveying party(ies) attached?	City: Seoul State: ZIP:			
☐ YES ⊠ NO	Country: KOREA Postal Code:			
3. Nature of conveyance:	<u> </u>			
	Additional name(s) & address(es) attached? YES NO			
☐ Security Agreement ☐ Change of Name				
Other:				
Execution Date: October 23, 2001				
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the	e execution date of the application is:			
A. Patent Application No(s).	B. Patent No.(s).			
09/986,685				
Additional numbers attach	ned? 🔲 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.			
Country: USA	8. Deposit account number: <u>02-2448</u>			
	(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 in copy of the original document.	formation is true and correct and any attached copy is a true			
James T. Eller, Jr. #39,538 Name of Person Signing/Reg. No.	Signature February 8, 2002 Date			
-	/ ′			
Total number of pages including cover sheet, attachments, and document: SEVEN (7)				
	JTE/sll			

PATENT REEL: 012584 FRAME: 0638

(Rev. 09/26/01)

Atty. Docket No.: 0630-1357P

Page 1 of 1

10/18962					
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)				
PARK, Kyeong Bae	Name: LG ELECTRONICS				
HONG, Eon Pyo Additional name(s) of copyeying party(ies) attached?	2. Name and address of receiving party(ies) Name: LG ELECTRONICS Internal Address: Street Address: 20, Yoido-Dong, Yongdungpo-Ku City: Seoul State: ZIP:				
☐ YES ⊠ NO	Country: KOREA Postal Code:				
3. Nature of conveyance:	Additional name(s) & address(es) attached? YES NO				
Assignment Merger	Traditional number(o) or address(co) analoned.				
Security Agreement Change of Name					
Other.					
Execution Date: October 23, 2001					
4. Application number(s) or patent number(s):	48685				
If this document is being filed together with a new application,	e execution date of the application is: October 23, 2001				
A. Patent Application No(s).	B. Patent No.(s).				
NEW					
Additional numbers attac	hed? 🗌 YES 🛛 NO				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: ONE (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00				
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	☐ Enclosed				
Street Address: P.O. BOX 747					
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.				
Country: USA	8. Deposit account number: <u>02-2448</u>				
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To the best of my knowledge and belief, the foregoing in copy of the original document. James T. Eller, Jr. #39,538 Name of Person Signing/Reg. No.	Signature Movember 9, 2001 Date				
Total number of pages including cover sheet, attachments, and document: THREE (3)					

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(Rev. 09/26/01)

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

Attorney Docket No. 0630-1357P

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW Filed November 9, 2001	
Insert Name(s) of Inventor(s)	WHEREAS,Kyeong Bae PARK and Eon Pyo HONG	
nsert Title of Invention	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
nsert Date of Signing of Application	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).	
Application Insert Name If Assignee	on October 23, 2001 WHEREAS, LG ELECTRONICS INC.	; and
nsert Address of Assignee	of	
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	

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

> **PATENT** REEL: 012584 FRAME: 0640

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).

11

Date	2001. 10,23	Name of Inventor _		$\times \mathbb{N}$	
	2001. (0.23,	Name of Inventor _	(signature)	Eon Pyo HoviG	
Date		Name of Inventor	(signature)		
Date		Name of Inventor _	(signature)		
Date	•	Name of Inventor _	(signature)		
Date		Name of Inventor _	(signature)		

PATENT REEL: 012584 FRAME: 0641