Attorney E 101778920 To the Assistant Commissioner for Patents: Please record the attached original documents or copy the 1. Name of conveying party(ies): Jong-Heon Lee 2. Additional name(s) of conveying party(ies) attached? Yes Ø 3. Nature of conveyance: Ø/2/01 Ø Assignment Other Execution Date: July 2, 2001 4. Application number(s) or patent number(s):	ENT OF COMMERCI and Trademark Offic		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy the 1. Name of conveying party(ies): Jong-Heon Lee 2. Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Ymax Ymax Ymax Assignment Other Cother Execution Date: July 2, 2001 4. Application number(s) or patent number(s):			
1. Name of conveying party(ies): Jong-Heon Lee 2. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ 2. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ 3. Nature of conveyance: ∅ Assignment □ Security Agreement □ Other Execution Date: July 2, 2001 2. Name and address of receiving party(ies): LG ELECTRONICS INC. 20, Yoido-dong, Youngdungpo-gu Seoul, Korea 4. Application number(s) or patent number(s): FILED HEREWITH	Docket No.: 2060-3-0		
Jong-Heon Lee 2. Additional name(s) of conveying party(ies) attached? 2. Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: 2. Assignment 3. Nature of conveyance: 3. Assignment 3. Change of Name 3. Other 4. Application number(s) or patent number(s): FILED HEREWITH	ereof.		
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Security Agreement Change of Name Other Execution Date: July 2, 2001 Additional name(s) & address(es) attached? Application number(s) or patent number(s): FILED HEREWITH			
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Execution Date: July 2, 2001 Additional name(s) & address(es) attached?			
 4. Application number(s) or patent number(s): FILED HEREWITH 			
	Yes 🛛 No		
If this document is being filed together with a new application, the execution date of the application is: July 2, 2001			
A. Patent Application No.(s) N/A B. Patent No.(s)	B. Patent No.(s) attached? Yes X No 09 898275		
Additional numbers attached? Yes X No	1275		
 Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involve 	ed: [1]		
JONATHAN Y. KANG, Esq. 7 Total fee (37 CER 3.41) \$40			
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PATENT REEL: 011973 FRAME: 0880

Attomey Docket No.

2060-3-09

ASSIGNMENT

insert Name(s) of inventor(s)	Jong Heon LEE			
	in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to			
insert name of Assignad	Cha Hong KOO			
Insert state of Incorporation of Assignee	LG Electronics inc.			
insert address of Assignee	of			
	20, Yoldo-dong, Youngdungpo-gu, Seoul, Korea			
	(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as			
Insert identification of Invention, such as Tilis, Case Number or Foreign Application Number	RING RELAY CONTROL UNIT FOR FOREIGN EXCHANGE STATION			
	for which the undersigned has (have) executed an application for parant in the United States of America – and all patent applications in foreign countries corresponding thereto or based thereon.			
Insert Date of Signing of Application	7 (210)			

1) The undersigned agrec(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignce may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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

4) The undersigned agrae(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications theread to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith. The undersigned hereby appoints JONATHAN Y. KANG, REG. NO. 38, 199; RICHARD K. YOON, REG. NO. 42,247;

EDWARD GRAY, REG. NO. 35,166; DAVID N. MAKOUS, REG. NO. 29,559; JOHN S. CHRISTOPHER. REG. NO. 30,937

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 United States Patent and Trademark Office for recordation of this document.

Date:	July	2,2001	Signature of Inventor	Jong	Hem	ree
Date:	•		Signature of Inventor			
Date:			Signature of Inventor			

Date: Signeture of invontor

PATENT REEL: 011973 FRAME: 0881

RECORDED: 07/02/2001