S * % To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) KIM, Sang Yeon Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? 1. Name and address of receiving party(ies) Name: IG ELECTRONICS INC. Internal Address: Additional name(s) of conveyance: City: Seoul State: April 27, 2000 State: A. 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 27, 2000 A. Patent Application No(s). B. Patent No.(s). New Off Security Not whom correspondence Contry: USA Contry: VES NO S. Name and address of party to whom correspondence Contal No. of applications/patents involved: One (1) To tail fee (37 C.F.R. § 3.41): S40.00 Statement and signature. Country: USA Do NOT USE THIS SPACE Poposit account, if no fee attached. Name of party to mom correspondence. G. Authorized to be charged to deposit account, if no fee attached. Statement and signature. Do NOT USE THIS SPACE 9. Sta	MM) RECONDATIONT	F Han
KIM, Sang Yeon Name: LG ELECTRONICS INC. Additional name(s) of conveying party(ies) attached? Internal Address: Stature of conveyance: Merger Assignment Merger Conveyance: Clip: Seoul State: Assignment Merger Other: Country: Korea Date: 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 27, 2000 A. Patent Application No(s). Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA City: FALLS CHURCH State: VA Jon Porture 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. Terry L. Clark, #32,644 Signature May 8, 2000 Date		
A. Patent Application No(s). B. Patent No.(s). New	KIM, Sang Yeon Additional name(s) of conveying party(ies) attached? □ YES ⊠ NO 3. Nature of conveyance: □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: □ Date: April 27, 2000	Name: LG ELECTRONICS INC. Internal Address: Street Address: 20, Yoido-dong, Youngdungpo-gu City: Seoul State: ZIP: Country: Korea Postal Code:
New Additional numbers attached? YES NO 5. Nome and address of party to whom correspondence concerning document should be mailed: 6. Total No. of applications/patents involved: One (1) Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP 6. Total No. of applications/patents involved: One (1) Street Address: P.O. BOX 747 7. Total fee (37 C.F.R. § 3.41): \$40.00 City: FALLS CHURCH State: VA ZIP: 22040-0747 2. Enclosed 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) 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 tracopy of the original document. Terry L. Clark, #32,644 May 8, 2000 Name of Person Signing/Reg. No. Signature	If this document is being filed together with a new application,	the execution date of the application is: April 27, 2000
concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA ONOT USE ONOT 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 tracopy of the original document. Terry L. Clark, #32,644 Name of Person Signing/Reg. No.	New 09/567/03 Additional numbers atta	uched? 🗌 YES 🖾 NO
Street Address: P.O. BOX 747 City: 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) 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 tra- copy of the original document. Terry L. Clark, #32,644 Name of Person Signing/Reg. No. Signature Signature	concerning document should be mailed:	
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 trac copy of the original document. Terry L. Clark, #32,644 Name of Person Signing/Reg. No. Signature May 8, 2000	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.
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. Terry L. Clark, #32,644 Name of Person Signing/Reg. No. Signature DO NOT USE THIS SPACE	Country. USA	(Attach triplicate copy of this page
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. <u>Terry L. Clark, #32,644</u> <u>Name of Person Signing/Reg. No.</u> <u>Signature</u> <u>May 8, 2000</u> Date	DO NOT LE	
Copy of the original document. May 8, 2000 Terry L. Clark, #32,644 May 8, 2000 Name of Person Signing/Reg. No. Signature Date	9. Statement and signature.	
Total number of pages including cover sheet, attachments, and document: Three (3)	copy of the original document. Terry L. Clark, #32,644	Z May 8, 2000
	Total number of pages including cover sl	heet, attachments, and document: Three (3)

PATENT REEL: 010793 FRAME: 0574

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

ATTORNEY DOCKET NO. 0465-0689P

ASSIGNMENT

	Application No. New	Filed 05-08-00
Insert Name(s) = of Inventor(s)	WHEREAS, <u>Sang Yeon KIM</u>	
Insert Title	(hereinafter designated as the undersigned) has (have) invented certain new ar	nd useful improvements in
of Invention	DEVICE AND METHOD FOR CONTROLLING BRIGHT	NESS OF IMAGE SIGNAI
	for which an application for Letters Patent of the United States of America has	been executed by the undersigned
Insert Date of Signing of Application	→ on <u>April 27, 2000</u>	; and
Insert Name of Assignee	➡ WHEREAS, LG Electronics Inc.	
Insert Address of Assignee	➡ of <u>20, Yoido-dong, Youngdungpo-gu, Seoul</u>	, Korea
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designa acquiring the entire right, title and interest in and to said invention and i may be granted therefor in the United States of America and in any and all foreign countries.	8
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$ paid, the receipt of which is hereby acknowledged, and other good and value has (have) sold, assigned and transferred, and by these presents does Assignee the full and exclusive right to the said invention in the Unite dependencies and possessions and the entire right, title and interest in a which may be granted therefor in the United States of America, its territo and if the box above is designated, in any and all foreign countries:	able consideration, the undersigned sell, assign and transfer unto said d States of America, its territorics, and to any and all Letters Patent(s)
	and to any and all divisions, reissues, continuations and extensions the which the same may be granted.	reof for the full term or terms for

0465-0689P

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	April	27,2000	Name of Inventor _	San	- g '	yeon	KT.m (signature)	
				Sang Y	leon'	KIM	(signature)	
Date	~_~, ~	· · · · · ·	Name of Inventor					
							(signature)	
Date		,	Name of Inventor					
							(signature)	
Date			Name of Inventor					
Date		······································					(signature)	
D			Nome of Inventor					
Date		/	same or inventor				(signature)	
Date			Name of Inventor				(signature)	
							· • • •	

PATENT REEL: 010793 FRAME: 0576

RECORDED: 05/08/2000