To the Honorable Commissioner of Patents and Trademarks:	Plea ;opy thereo
Name of conveying party(ies):	2. Name and 101254202
Dae Young KIM	Name: LG ELECTRONICS INC.
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: JAN 4 2
Nature of conveyance:	01-144
	Street Address: 20, Yoido-dong, Youngdungpo-ku
Security Agreement Change of Name	City: Seoul State: ZIP:
Gecunty Agreement Change of Mame	Country: Korea Postal Code:
Other: Correction of assignee's name to "LG Electronics Inc.", thereby corresponding to the name on the executed Assignment	Additional name(s) & address(es) attached?
Execution Date: March 27, 1999	
4. Application number(s) or patent number(s): 09/285,265	
If this document is being filed together with a new application, the exec	ution date of the application is:
A. Patent Application No(s).	B. Patent No.(s)
09/285,265	1
Additional numbers atta	ched? 🗌 Yes 🔯 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 C.F.R. § 3.41): \$40.00
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	⊠ Enclosed
Internal Address:	Authorized to be charged to deposit account
Street Address: P.O. BOX 747	8. Deposit account number: <u>02-2448</u>
City: FALLS CHURCH State: VA ZIP: 22040-0747	(Attach triplicate copy of this page if paying by deposit accou
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9. Statement and signature.	E THIS SPACE
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original document	nation is true and correct and any attached copy is a true copy of the
Joseph A. Kolasch, #22,463	SX THE SAME A LAN
Name of Person Signing/Reg. No.	Signature Date
Total number of pages including cover	er sheet, attachments, and document: 8
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Atty. Docket No.: 2658-151P

Page 1 of 1

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Name of conveying party(ies):	2. Name and address of receiving party(ies)	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
KIM, Dae Young	Name: LG Electronics Inc.			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:	Jo		
3. Nature of conveyance:	Street Address: 20, Yoido-dong, Youngdung	po-ku		
	City: Seoul State: ZIP:			
Security Agreement Change of Name	Country: Korea Postal Code:			
Other:	Additional name(s) & address(es) attached? \(\subseteq \) Y	es 🔯		
Execution Date: March 27, 1999				
4. Application number(s) or patent number(s):				
A. Patent Application No(s). Of 285, 265	B. Patent No.(s).			
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Additional numbers at 5. Name and address of party to whom correspondence 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	tached? Yes No 6. Total No. of applications/patents involved: On 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)			
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ATTORNEY DOCKET NO. 2658-151P

ASSIGNMENT

	Application No	New			Filed _	4/2/99
Insert Name(s) of Inventor(s)	→ WHEREAS,_	Dae Young	KIM of	#108-503,San	ngroksu Apa	artment,
or inventor(s)	Ilwonbon-	-dong,Kang	nam-ku,S	Seoul,Korea		
,						
Insert Title of Invention		Ū) invented certain new O APPARATUS (•	
	MASTER DIS	SC FOR THE	SAME"			
	for which an applicati			ed States of America h	as been executed by	y the undersigned
Insert Date of Signing of Application	→ on <u>March 27</u>	7, 1999				; and
Insert Name of Assignee	→ WHEREAS,_	LG ELECTR	ONICS II	NC.		
Insert Address of Assignee	→ of <u>20,Yoido</u> -	-dong, Youn	gdungpo-	-ku,Seoul,Koi	rea	
CHECK BOX IF APPROPRIATE		right, title and in efor in the United	terest in and	ns (hereinafter design to said invention and nerica and		
	paid, the receipt of whas (have) sold, assi	hich is hereby acki igned and transfe	nowledged, an erred, and by	sum of Ten Dollars (\$\frac{9}{2}\$ d other good and valu these presents does	able consideration, sell, assign and tr	the undersigned ansfer unto said

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

and if the box above is designated, in any and all foreign countries;

terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, 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).

Date	03/27/1999,	Name of Inventor	Dae Young	KIM	7,201	06	
			(signature)		C	_	
Date		Name of Inventor					
			(signature)				
Date		Name of Inventor					
			(signature)				
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			(signature)				
Date	,	Name of Inventor					
			(signature)				

RECORDED: 01/04/2000