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1-3	⁰⁴ -05-20	005	· · · · · · · · · · · · · · · · · · ·	X LETTER	Patent and	d Trademark Office			
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	To the Assistant Commiss			original docume	nts or copy there	of.			
1.	Name of conveying party(ies):	59	Name and a	Idress of receiving	partv(ies):				
2.	Sang Hyun Cho, Taek Soo Kim		LG ELECTRO	-	, ,				
3.	Additional name(s) of conveying party(ies) attached? Yes No			ng, Youngdungpo-gu	I	25 ==			
3.	Nature of conveyance:	ļ	Seoui, Noiea			1.5 F			
						/08			
	☐ Security Agreement ☐ Change of Name					<u>2</u> = 2			
	Other								
	Execution Date: March 7, 2005		Additional na	me(s) & address(es	s) attached? Yes	es⊠ No			
4.	Application number(s) or patent number(s): FILED HEREWITH		"						
	If this document is being filed together with a new application, the execution date of the application is: March 7, 2005								
	A. Patent Application No.(s) N/A		B. Patent N	No.(s)					
Additional numbers attached? ☐ Yes ☒ No									
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number	of applications and	d patents involved:	[1]			
	JONATHAN Y. KANG, ESQ. LEE, HONG, DEGERMAN, KANG & SCHMADEKA	7.	Total fee (37 ☑ Enclosed	CFR 3.41) \$40					

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PATENT REEL: 016411 FRAME: 0688

RECORDED: 03/21/2005

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s	s) (1) :	Sang Hyun CHO	(5)			
		(2) T	aek Soo Kim	(6)			
	•	(3)		(7)			
		(4)		(8)			
			considerations paid to	sum of one dollar (\$1.00) and oth each of the undersigned, the under es assign, transfer and set over to	er good and valuable fersigned agree(s) to		
(9)	Insert name of Assignee	(9)	LG Electronics Inc.	-			
(10)	Insert state of Incorporation Assignee	of (10)	Korea				
(11)	Insert address of Assignee	(11)	20 Yoido-Dong, Young Seoul 150-010, Korea	dungpo-Ku			
		45					
			einafter designated as th nvention known as	e Assignee) the entire worldwide rig	ht, title and interest in		
(12)	Insert identification of Invent such as Title, Case Number Foreign Application Number	or		ETRY AXIS EXTRACTION METHO GNITION METHOD USING FINGER			
		State		is (have) executed an application for tent applications in foreign countries			
(13)	Insert Date of Signing of Application	(13)	March 7, 2005				
	continuing United States an	d foreign	applications for the at	cessary in connection with any origi pove-identified invention and also deem necessary or expedient.			
		n or continu	ation or division thereof	essary in connection with any inter and to cooperate with the Assignee			
în cor				documents and perform any act wh for Protection of Industrial Property			
Unite	4) The undersigned d States patent to the Assigned	l agree(s) to ee.	perform all affirmative	acts which may be necessary to ot	otain a grant of a valid		
said A intere The t AMIT	its of the United States result Assignee, as Assignee of the st herein assigned, and that h undersigned hereby appoint	ing from sa entire inter ne has (they ts JONATH 5; RICHARD	id application or any divinest, and hereby covenant have) not executed any ANY. KANG, REG. NO. O.C. SALFELDER, REG.	the Commissioner of Patents to issission or divisions or continuing apparts that he has (they have) full right agreement in conflict herewith. 38,199; F. JASON FAR-HADIAN, F. NO. 51,127; LEW EDWARD V. MA	lications thereof to the nt to convey the entire REG. NO. 42,523;		
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Date:	March 7, 2005	nature of In	wentor Sang Hyun CHO	Affir Thins			
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