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01-28-2008



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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 103477908 To the Honorable Commissioner of Patents ginal documents or copy thereof 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Sang Jin YOON; Eung Chul PARK; Bong Koo KANG; Name: LG Electronics Inc. Jung Gwan HAN Internal Address: Street Address: Additional name(s) of conveying party(ies) 20, Yoido-dong, Yes x No attached? Youngdungpo-gu, 3. Nature of Conveyance: REPUBLIC OF KOREA Assignment Merger Security Agreement Change of Name City: Seoul Other State: Korea Zip: 150-721 Additional name(s) & X May 1, 2003 address(es) attached: 4. Application number(s) or patent number(s): 11/976,203 If this document is being filed together with a new application, the execution date of the new application is: B. Patent No.(s): A. Patent Application No.(s): This application Additional numbers attached? Yes 6. Total number of applications and 5. Name and address of party to whom correspondence concerning document should be mailed: patents involved: Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP Total fee (37 CFR 3.41) 40.00 x | Enclosed Internal Address: Atty. Dkt.:28980.003.11 Street Address: Authorized to be charged to deposit account 1900 K Street, N.W. Authorized to be charged to credit card (Form 2038 enclosed) 8. Deposit account number: State: Zip: City: 50-0911 20006 Washington DC (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Mark R. Kresloff, Reg. No. 42,766 Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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(1-5) Insert Name(s) of Inventors	(1)		Jin YOON		·						
	(2)	Eung Chul PARK									
·		Bong Koo KANG and									
÷	(3)	1		<u> </u>							
***	(4)	-inu8	Gwan HAN								
in <del>and the second of the seco</del>	(5)	in	consideration (	of the sum of one dollar (\$1	.00), and other good and valuable considerations						
9 mg - 19 mg -		paid to each of the undersigned, the receipt and sufficiency of which are heraby acknowledged.  the undersigned hereby assigns, transfers and sets over to									
(8)	(6)		ectronics inc.								
(6) Insert Name of Assignee		11									
(7) Insert Address of Assignee	(7)		so, Yoldo-don	a. Zarinādrināba-kn. geor							
(8) Insert <u>Legal Entity</u> and <u>State of</u> <u>Country</u> (e.g., a corporation of			Corporation	and an the Andrews the se	of Kurea nitre right, title and interest for the United States						
citizen of Japan)		its ter	namer designa ritories, depend	iencles and possessions, ir	the invention known as						
(9) Insert <u>Identification</u> of Invention		MET	ETHOD AND APPARATUS FOR DRIVING PLASMA DISPLAY PANEL								
such as Title, Case Number of Foreign Application Number	·   '9	12,22,									
		וא ישל	ich the under	igned has (have) executed	an application for patent in the United States of						
	110	Said :	application hav	ng been executed/filed on	May _5 2003 (and assigned						
Application, or filing date as Serial No., If known		Serial		plication							
					his application and any continuing or divisions						
and also to execute separate assignment	ts in cont	- 20 03:	WITH SUCH BOOK	in connection with any in	efference which may be declared concerning this						
or any continuing or divisional applicat	ons there	eof and	to cooperate	with the Assignee in ever	y way possible in obtaining evidence and going						
forward with such interference.	to	all nan	ers and docum	pents and negform any art w	which may be necessary in connection with claims						
provisions of the international Union for	rotection	of Ind	ustrial Property	of Similar agreements.							
					biain a grant of a valid United States patent to the d Trademarks to issue any and all Letters Patents						
					to the said Assignee, as Assignee of the entire						
Interest, and hereby covenants that he executed, and will not execute any agre-				onvey the entire interest h	erein assigned, and that he has (they have) no						
5) Assignor hereby further a	signs to	Aseign	ee ali dalma :		dingement of the patent rights assigned herein						
right to sue for, and collect damages for					th Street, N.W., Washington, D.C.						
20004, the power to insert on this assign	ment an	y furthe	r identification	which may be necessary or	desirable in order to comply with the rules of the						
United States Patent and Trademark Off					nme(a).						
	me of In			iang Jin YOON	(SEAL)						
*				typed name	erutanpia						
Date N	me of In	ventor	Eung Chul PARK		(SEAL)						
Date May 1 200 3 No	me of In	rentor	Bong Koo KANG		Bongkoo Kang (SEAL)						
			typed name		signatura						
Data Ni	we of jui	rentor	J	ung Gwan HAN	(SEAL)						
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N	me of in	entor	<del> </del>	typed name	(SEAL)						
This assignment should prefera	bly be sig	ned be	fore s United S	tales Consul If signed abro	ad, or a Notary Public If domestically signed. If						
not, then the execution by the inventoris	should b	e witne	ssed by at lea	st two witnesses who sign t	nere:						
Additional inventor's names and significant	natures		Witness	Jy now Seo							
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				OFFICES OF							
JACOBSON HOLMAN PROFESSIONAL LIMITED LIABILITY COMPANY											
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WASHINGTON, D.C. 20004

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**PATENT** 

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UNITED STATES OF AMERICA & ASSIGNMENT												
(1-5)	Insert Name(s) of inventors	(1)	2200	THE YOON								
		(2)	Eunc	Chul PARK				- <b></b>				
		(3)	Bons	Koo KANG an	d							
1		(4)	Jung	Gwan HAN								
		(5)	<u> </u>						_:			
			In consideration of the sum of one dollar (\$1,00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to									
(8)	Insert Name of Assignee	(8)	LG E	isctronics inc.								
(7)	Insert Address of Assigner	m	of :	20, Yeido-dong,	Youngdungpo-k	cu, Secu	, Republic	of Korea				
(8)	Insert Legal Entity and State or	(8)		Corporation			of Kor					
	Country (e.g., a corporation or citizen of Japan)		(hare	inafter designate	d as the Assigned	e) the en	tire right, tit	e and intere	st for the	United States,		
(B)	Insert Identification of invention, such as Title, Case Number or Foreign Application Number	(9)	its territories, dependencies and possessions, in the invention known as  METHOD AND APPARATUS FOR DRIVING PLASMA DISPLAY PANEL.							EL		
			for w	high the undersid	ned has (have) e	xecuted	an agolicat	on for paten	t in the L	nited States of		
(10)	Insert <u>Date</u> of signing of Application, or filing date and	(10)	Said :	application havin	g been executed/f	filed on	May !	5,_2003	1	(and assigned		
	Serial No., if known		Serial				<u>)                                    </u>					
	1) The undersigned agree(s)	o exec	uta all	рарега лесевя	ary in connection	with th	s application	n and any	continuin	g or divisional		
and als	to execute separate assignments  2) The undersigned agree(s) to	execute	all pe	pers necessary	u connection with	any inte	rference wh	ich may be	declared	concerning this		
	continuing or divisional application	na there	of and	to cooperate v	with the Assignes	in every	way possi	die in obtain	ing svide	uce and going		
forward	with such interference.  3) The undersigned agree(s) to	yacula.	ali ner	ers and docume	nts and perform a	INV SET W	hich may be	DECESSOR	п соппес	tion with claims		
provisio	one of the International Union for Pr	rotection	of inc	ustrial Property	or similar agreeme	ents.						
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a yalld United States patent to the 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents												
Linited	3) The undersigned hereby auth	ion or s	and re	returned of division	nmissioner of Pati	thereof t	nadewelki	Assigned, As	y and an	a of the antire		
United States resulting from this application or any continuing or divisional applications thereof to the said Assignes, as Assignes 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, and will not execute any agreement in conflict herewith.												
6) Assignor hereby further assigns to Assignee all daims and causes of action for Infringement of the patent rights assigned herein, right to see for, and collect damages for, any and all acts of past and future infringement.												
	(7) The undersioned hereby pren.	(a) the	Sw iim	n of Jacobson H	olman PLLC, 400	0 Sevent	h Street, N.\	W., Washing	ton, D.C.			
	the power to insert on this assignment of the patent and Trademark Office					maary or	desirable in	order to con	nply with	gue unies of file		
	n witness whereof, executed by th					signed na	erno(a),					
Data		e of Inv			ING Jin YOON		SAM	<b>丁萨</b>	Your	(SEAL)		
				Moed name					nature			
Data	May , [ , 2003 Nan	ie of Inv	antor		ng Chul PARK		Eag		Park	(SEAL)		
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Witness YAE Mun Jeen												
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400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004												

**RECORDED: 01/22/2008** 

**PATENT** 

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