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	To the Honorable Commissioner of Pa or copy thereof.			the attached original documents					
	1. Name of conveying party(i Yong-Kyu JANG, Hyung-Guel Additional name(s) of conveying attached? Yes No	KIM	<pre>party(ies Name: SAMSUNG</pre>	address of receiving): ELECTRONICS CO., LTD. ess: 416, Maetan-dong,					
	3. Nature of conveyance: ☐ Assignment ☐ Merge ☐ Security Agreement ☐ Chang ☐ Other ☐ Execution Date: June 18, 20	ge of Name	<u>Korea</u>	Suwon-city, Kyungki-do,					
	19, 2002	oz ana sane							
	4. Application number(s) or part of this document is being of the application is: A. Patent Application No.(s)	filed together June 18, 2002 a	gether with a new application, the execution date						
	Addita	ional numbers a	attached? Yes No I I I I I I I I I						
	5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: _1_						
	Name: Frank Chau, Esq. Street Address: F. CHAU & ASSE	OCIATES, LLP	⊠ Enclo	rized to be charged to deposit					
	City: East Meadow State: NY		8. Deposit	account number:					
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	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.								
	Frank Chau <u>Registration No. 34,136</u> Name of Person Signing	Signatu	re	6/26/02 Date					
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REEL: 013052 FRAME: 0324

ASSIGNMENT DOCKET NO. 8054-11 (LW7045US/JW)

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Korea

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: TRANSMISSIVE AND REFLECTIVE TYPE LIQUID CRYSTAL DISPLAY

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 8054-11 (LW7045US/JW), or is more particularly identified as:

	executed on e								
	Serial No	fi	led in	the U.S.	Patent & Trad	lemark	Office on	ì,	
M	or executed on _	June	18.	2002.	June	19.	2002	,	
all cerexaming patent my Asterms, fully a	and to all Unitificates of conned patents, and when granted, ssignee, its such assignee, autonomic autonom	ted States parections, and to any extended to the held accessors, a silon or render the same version.	divisextensextensel and essigns ewal to would	s which no ions, contains there enjoyed by sor other thereof, for have bee	nay be granted tinuations, collections, coll	I thered ntinuatest bein UNG I ntative patent	on and the tions-in-partie on the entering the entering the ELECTR is, to the or patent	erefore, and in and art, reissued and tire ownership of the conics co., LT full end of the terms may be granted, us if this assignment.	the D., rm,

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request <u>Frank Chau, Reg. No. 34,136</u>, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTOR(S)

Date Signed

Witness(es)

1) Yong-Kyu Jang (Seal) Jume 18. 2012.

2) 2 June 19. 2002 Hyung-Greek KIM

RECORDED: 06/26/2002

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