	Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	- 08 - 2006 3. DEPARTMENT OF COMMERCE States Patent and Trademark Office
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PE	To the Director of the U.S. Patent and Traden.	03253181 accuments or the new address(es) below.
PE WAIS	Name of conveying party(ies):	2. Name and address of receiving party(ies)
NN 0 5 5000 3	1) Joon S. Lee (6/1/2006), 2) Young S. Jee (6/1/2006), and 3) Jeong O. Kim (6/1/2006)	Name: LG.PHILIPS LCD CO., LTD.
	Additional name(s) of conveying party(les) attached? Yes X No	Internal Address: Street Address:
O HRAGE	3. Nature of conveyance/Execution Date(s):	
	Execution Date(s): in parentheses after inventor name	20, Yoido-dong Youngdungpo-gu
0	X Assignment Merger Change of Name	Total get ge
ı	Security Agreement Joint Research Agreement	City: Seoul
\sim	Government Interest Assignment	State:
1	Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
79	Other	Additional name(s) & address(es) Yes X No
)		attached?
	4. Application or patent number(s):	This document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	11/372,082	
	Additional numbers attached	? Yes X No
	Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Donald L. Monin, Jr. JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	Internal Address: Atty. Dkt.: 68583-05010USPX Street Address: 901 15th Street, Suite 900	Authorized to be charged by credit card Authorized to be charged to deposit account
		x Enclosed
		None required (government interest not affecting title)
	City: Washington	8. Payment information
Į.	State: DC Zip: 20005	a. Credit Card Last 4 Numbers
J	Phone Number: (202) 326-1504	Expiration Date
j	Fax Number: (202) 326-1571	b. Deposit Account Number
	Email Address: dmonin@jenkens.com	Authorized User Name
ļ	9. Signature: Songle Normannia Signature	June 2, 2006 Date
ľ	Donald L. Monin, Jr 47,256	Total number of pages including cover sheet, attachments, and documents: 4
Į	Name of Person Signing	sneet, attachments, and documents:

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT by, Joon Suk LEE, residing at 101-2408 Doosan Apt. Gurodong, Guro-gu, Seoul, Republic of Korea; Young Seung JEE, residing at 514ho Gurngang Officetel 1108, Buhung-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea, and Jeong Oh KIM, residing at 306-902 Woojangsan Lotte Nackchundai Apt. 1145, Hwagok 6-dong, Kangsu-gu, Seoul, Republic of Korea (hereinafter referred to as Assignors);

WHEREAS, Assignors has invented certain new and useful improvements in LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF FABRICATING THE SAME, set forth in U.S. Patent Application No. 11/372,082, filed March 10, 2006; and

WHEREAS, LG.Philips LCD Co., Ltd., a corporation organized under and pursuant to the laws of Republic of Korea and having its principal place of business at 20, Yoido-Dong, Yongdungpo-Gu, Seoul, Republic of Korea, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

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terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by any one or all of the Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

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Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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 United States Patent and Trademark Office for recordation of this document:

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 56100

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	2m6.6.1	Signature:	Joon Suk LEE
Date:	2006.6.1	Signature:	Young Seung JEE
Date:	2006.6.1	Signature:	Jeong Oh KIM

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RECORDED: 06/02/2006

PATENT REEL: 017963 FRAME: 0118