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3. Nature of conveyance: MRD 11-24-98							
Assignment 🗅 Merger	Street Address: San 136-1, Ami-ri, Bubal-eub,						
☐ Security Agreement ☐ Change of Name	Ich'on, Kyoungki-do, Korea						
□ Other	City:State:ZIP:						
Execution Date: November 18, 1998	Additional name(s) & address(es) attached? ☐ Yes No						
Application number(s) or patent number(s):							
If this document is being filed together with a new applicatio	n, the execution date of the application is: November 18,1998						
A. Patent Application No.(s)	B. Patent No.(s)						
09   198355 Additional numbers at	tached? □ Yes 🙀 No						
Additional numbers attached: G 103 X 110							
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:						
Name: Richard J. Streit	7. Total fee (37 CFR 3.41)\$40.00						
Internal Address:	Enclosed						
	☐ Authorized to be charged to deposit account						
Street Address: c/o Ladas & Parry	8. Deposit account number:						
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To the best of my knowledge and belief, the foregoing information of the original document.  Richard J. Streit  Name of Person Signing  Total number of pages including	November 24, 1998 Signature Date Cover sheet, attachments, and document:						
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PATENT REEL: 9616 FRAME: 0029

## PATENT

For: ☐ U.S. and/or ☐ Foreign Rights

For: ☐ U.S. Application or ☐ U.S. Patent

By: Multiple Inventors

## ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (inventors): Seung Hee, Lee	102-1206 Hyu Kyoungki-do,	ndai Apt., Korea	49-1 Changjeon-do	ng, Ich'on,
(Type or print name of inventors)		Address	Nationality	<del></del>
Hyang Yul, Kim	109-102 Hyun Ami-ri, Buba	dai Electro l-eub, Ich'	nics Sawon Apt., on, Kyoungki-do,	San 148-1, Korea
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(Assignment of Invention—Multiple Inventors [16-3.2]—page 1 of 3)

PATENT REEL: 9616 FRAME: 0030

hereb	y se	lls, assigns and transfers to
	dai str	Electronics San 136-1, Ami-ri, Bubal-eub, Ich'on, ies Co., Ltd. Kyoungki-do, Korea
Туре о	r prin	t name of ASSIGNEE) Address
Repu	bli	c of Korea
Nation	nalit	<b>y</b>
and th	ne si	uccessors, assigns and legal representatives of the ASSIGNEE
		(complete one of the following)
	X	the entire right, title and interest
		an undivided percent ( %) interest
or the	. Un	ited States and its territorial possessions
		(check the following box if foreign rights are also to be assigned)
		and in all foreign countries, including all rights to claim priority
n and	to	any and all improvements which are disclosed in the invention entitled:
	<u></u>	IQUID CRYSTAL DISPLAY DEVICE WITH IN-PLANE SWITCHING MODE
		(check and complete (a), (b), (c) or (d))
and w	hich	is found in
(a)	X	U.S. patent application executed on even date herewith
(b)		U.S. patent application executed on
		To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert below the filing date and application number when it becomes known.
(c)		U.S. application serial no. 0 / filed on
(d)		U.S. patent no issued
		A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
		(check (e) if foreign application(s) is also being assigned)
(0)	$\Box$	and any legal equivalent thereof in a foreign country, including the right to claim

(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

priority

PATENT REEL: 9616 FRAME: 0031 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this November 18, 1989 (Date of signing).

WARNING:	Date of above.		same as the date of	execution of the application if	item (a) was checked
Seung				Ah Kel	6
(Type name of	Inventor	•)	<del>-</del>	Signature of INVENTOR	
Hyang	Yul,	Kim	_	76	6
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		□ Notarizat	ion or Legalizati	on Page Added.	

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

**RECORDED: 11/24/1998** 

(Assignment of Invention—Multiple Inventors [16-3.2]—page 3 of 3)

PATENT REEL: 9616 FRAME: 0032

j. 3.