	ATTORNEY DOCKET NO: AB-1475 US
09-14-2005	U.S. DEPARTMENT OF COMMERCE
	ORM COVER SHEET PATENT AND TRADEMARK OFFICE S ONLY
TO THE HONORABLE L 103080751 ORIGINAL DOCUMENTS OR COPY THEREOF.	ND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
 1. Name of conveying parties: (a) BYUN, Jae-Seong (b) KANG, Ho-Min (c) LEE, In-Sung (d) MIN, Hoon-Kee (e) HONG, Sung-Su (f) AHN, Ki-Wan Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: (a) 8/25/05 (b) 8/26/05 (c) 8/28/05 (d) 8/27/05 (f) 8/25/05 4. Application number(s) or patent number(s): 	 2. Name and address of receiving party: Name: SAMSUNG ELECTRONICS CO., LTD. Address: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea Additional name(s) of receiving party(ies) attached? Yes No
 If this document is being filed together with a new application, A. Patent Application No.(s) Title: SUBSTRATE FOR A DISPLAY DEVICE, LIQUID CRYSTAL DISPLAY DEVICE HAVING THE SAME AND METHOD OF MANUFACTURING THE SAME 	the execution date of the application is: <u>August 28, 2005</u> B. Patent No.(s)
Additional nur	mbers attached? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Hugh H. Matsubayashi Internal Address: MACPHERSON, KWOK CHEN & HEID LLP Street Address: 1762 Technology Drive, Suite 226 City San Jose State CA Zip 95110 9/13/2005 DHYRNE 00000087 502257 11219240 40.00 DA	 6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 3.41): \$40.00 Authorized to be charged to Deposit Account No. 50-2257. Charge Deposit Account No. 50-2257 for any additional fees required for this conveyance and credit Deposit Account No. 50-2257 any amounts overpaid
DO NOT US	E THIS SPACE
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing informat document.	
	Signature Total number of pages comprising cover sheet: 4

PATENT REEL: 016964 FRAME: 0025

ASSIGNMENT

Jac-Scong BVUN	of	336-504 Byeoksan Apt., #957-6, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea
Ho-Min KANG	of	106-2503 Worldmerdiang Apt., #600, Wooman2-dong, Paldal-gu, Suwon-si, Gyconggi-do, Korea
In-Sung LEE	of	#878-24, Bangbue4-dong, Seocho-gu, Scoul, Korea
Hoon-Kee MIN	of	206-507 Geumho 2cha Apt., Ssangmun4-dong, Dobang- gu, Seoul. Korva
Sung-Su HONG	of	Slajang villa 1. #954-14, Sinwol7-dong, Yangcheon-gu, Scoul, Korea
Ki-Wan ANN	of	608-304 Eunbit macul, Hwajeong-dong, Deogyang-gu, Goyang-si, Gyeooggi-do, Korea

For good and valuable consideration, receipt of which is hereby acknowledged, we

hereby sell, assign and transfer to SAMSUNG ELECRONICS CO., LTD., a corporation, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyconggi-do, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

SUBSTRATE FOR A DISPLAY DEVICE, LIQUID CRYSTAL DISPLAY DEVICE HAVING

THE SAME AND METHOD OF MANUFACTURING THE SAME

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominces, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this day of	8	, 2005.	
		ae-Seong BYUN	

Jue-Second BYUN

WITNESSED:

Signature

Date

Type or print name of witness

- Page 1 of 3 -

Executed this day of	2005.
	Ho-Min KANG
WITNESSED:	
Signature	
Date	
Type or print name of witness	
Executed this day of	, 2005.
	In-Sung LEE
WITNESSED:	
Signature	
Date	
Type or print name of witness	
Executed this <u>>></u> day of <u>8</u>	- 2005 Annhames- Hoon-Ket MIN
WITNESSED:	
Signature	
Date	

Type or print name of witness

1

ľ

Executed this _>/_ day of	0	, 2005.
		24
		Sung-Su HONG
WITNESSED:		
Signature	<u> </u>	
Date		
Type or print name of witness		
Executed this <u>1</u> day of	в	, 2005.
		m.
		Ki-Was AHN
WITNESSED:		
Signature		
Date		

Type or print name of witness

- Page 3 of 3 -