

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

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PATENT AND TRADEMARK OFFICE

TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

## 1. Name of conveying parties:

Chang-hun LEE      Hee-seop KIM  
Jun-woo LEE      JianGang LU      Eun-hee HAN

Additional name(s) of conveying party(ies) attached?

☐ Yes      ☒ No

## 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

## 3. Nature of Conveyance:

☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: October 26, 2006

## 4. Application number(s) or patent number(s): 11/499,495

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 11/499,495

Title: LIQUID CRYSTAL DISPLAY

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Howard R. PopperInternal Address: MACPHERSON, KWOK CHEN & HEID LLPStreet Address: 2033 Gateway Place, Suite 400City San Jose State CA Zip 951106. 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

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## 8. 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.*

David W. Heid, Reg. No. 25,875

Name of Person Signing

  
Signature

October 26, 2006

Date

Total number of pages comprising cover sheet: 1

Attorney Docket No.: AB-1886 US

**ASSIGNMENT**

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

Chang-hun LEE	of	#104-1205 Hyundai Hometown, Yehyun Maeul, 705 Seocheon-ri, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Hee-scop KIM	of	#110-304 Shinyeongton Hyundai APT, 865-1 Banwol-ri, Taean-eup, Hwaseong-si, Gyeonggi-do, Republic of Korea
Jun-woo LEE	of	#112-204 Indokwon Samsung APT, Gwanyang 2-dong, Dongan-gu, Anyang-si, Gyeonggi-do Republic of Korea
JianGang LU	of	#Sangroksu-101 Men's Dormitory of Samsung Electronics Co., Ltd., San 24, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea
Eun-hee HAN	of	#814 Shinyeong Czerny APT, 90 Yangjae 1-dong, Seocho-gu, Seoul, Republic of Korea

hereby sell, assign and transfer to Samsung Electronics Co., Ltd., a corporation, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

**LIQUID CRYSTAL DISPLAY**

for which we filed a United States patent application on August 4, 2006, which now has Serial No. 11/499,495, 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 nominees, 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 26th day of October, 2006.

  
Chang-hun LEE


WITNESSED:

Signature

Date

Type or print name of witness

Attorney Docket No.: AB-1886 US

Executed this 26th day of October, 2006.  
\_\_\_\_\_  
Hee-seop KIM

WITNESSED:

\_\_\_\_\_  
Signature\_\_\_\_\_  
Date\_\_\_\_\_  
Type or print name of witnessExecuted this 26th day of October, 2006.  
\_\_\_\_\_  
Jun-wool LEE

WITNESSED:

\_\_\_\_\_  
Signature\_\_\_\_\_  
Date\_\_\_\_\_  
Type or print name of witnessExecuted this 26th day of October, 2006.  
\_\_\_\_\_  
JianGang LU

WITNESSED:

\_\_\_\_\_  
Signature\_\_\_\_\_  
Date\_\_\_\_\_  
Type or print name of witness

Attorney Docket No.: AB-1886 US

Executed this 26th day of October, 2006.

*Eun-hee Han*

**Eun-hee HAN**

WITNESSED:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Type or print name of witness