

11-10-2005

Q90119

MODIFIED Form PTO-1595  
(Rev. 10/02)

RI



BT

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

103117000

To the Director of the U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

11-3-05

1. Name of conveying party(ies):

Byoung-ho CHEONG  
Young-gu JIN  
Dae-sung SONG  
Jong-sun LIM

2. Name and address of receiving party(ies):

SAMSUNG ELECTRONICS CO., LTD.  
416, Maetan-dong,  
Yeongtong-gu, Suwon-si,  
Gyeonggi-do, Republic of Korea

119255 U.S. PTO  
11/265192  
110306

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: October 31, 2005 and October 14, 2005

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: October 31, 2005 and October 14, 2005

A. Patent Application No.(s)  
Unknown

B. Patent No.(s)  
Unknown

Additional numbers attached?  Yes  No

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

SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed.
  - Authorized to be charged to Deposit Account No. 19-4880.
- The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:

19-4880

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

*Darryl Mexic*  
Darryl Mexic

Reg. No. 23,063

November 3, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

11/03/2005 DBYRNE 00000040 11265192

01 FC:8021

40.00 OP

### Assignment

Whereas, I/We, Byoung-ho CHEONG, Young-gu JIN, Dae-sung SONG and Jong-sun LIM c/o SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, respectively, hereinafter called assignor(s), have invented certain improvements in METHOD OF FABRICATING ONE-WAY TRANSPARENT OPTICAL SYSTEM and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., of 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_ and Confirmation number \_\_\_\_\_ filed \_\_\_\_\_) the application number and filing date of said application when known.

Date: 31/10/2005  
s/Byoung-ho CHEONG

Date: 31/10/2005  
s/Young-gu JIN

Date: 31/10/2005  
s/Dae-sung SONG

Date: October 14, 2005  
s/Jong-sun LIM

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)