08-31-2	2005
Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE
49150 103072 PATENT	397 ISONLY /1-2/1685
	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Sang-hoon LEE Hyun-surk KIM	Name: Samsung Electronics Co., Ltd.
	Internal Address:
Execution Date(s) 08-25-2005	Street Address: 416, Maetan-dong,
Additional name(s) of conveying party(ies) attached? Yes / No. 3. Nature of conveyance:	Yeongtong-gu,
Assignment Merger	
	City: <u>Suwon-si,</u>
Security Agreement Change of Name	State: <u>Gyeonggi-do</u>
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes Mo s document is being filed together with a new application.
Additional numbers a	attached? Yes VNo
5. Name and address to whom correspondence concerning document should be mailed:	
	6. Total number of applications and patents involved:
Name: Roylance, Abrams, Berdo & Goodman, L.L.P.	involved:
Name: Roylance, Abrams, Berdo & Goodman, L.L.P.	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
	involved:
	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Image: Comparison of the state of
Internal Address:	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Internal Address: Street Address: 1300 19th Street, N.W.	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information
Internal Address: Street Address: 1300 19th Street, N.W.	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card
Internal Address: Street Address: 1300 19th Street, N.W. Suite 600 City: Washington	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Internal Address: Street Address: 1300 19th Street, N.W. Suite 600 City: Washington State: D.C. Zip: 20036	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Internal Address: Street Address: Street Address: 1300 19th Street, N.W. Suite 600 City: Washington State: D.C. Zip: 20036 Phone Number: (202) 659-9076	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Internal Address: Street Address: Street Address: 1300 19th Street, N.W. Suite 600 City: Washington State: D.C. Zip: 20036 Phone Number: (202) 659-9076 Fax Number: (202) 659-9344	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
Internal Address: Street Address: Street Address: Suite 600 City: Washington State: D.C. Zip: 20036 Phone Number: (202) 659-9076 Fax Number: (202) 659-9344 Email Address:	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
Internal Address: Street Address: 1300 19th Street, N.W. Suite 600 City: Washington State: D.C. Zip: 20036 Phone Number: (202) 659-9076 Fax Number: (202) 659-9344 Email Address: 9. Signature:	involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

08/30/2005 FFANAIA2 00000012 11211685 01 FC:8021. (40.00 DP

PATENT REEL: 016921 FRAME: 0846

ASSIGNMENT

1

WHEREAS, We, (1) Sang-hoon LEE; and (2) Hyun-surk KIM, all citizens of the Republic of Korea, residing respectively at (1) 305-403 Hanil Apt., Jeongja-dong, Bundanggu, Seongnam-si, Gyeonggi-do, Republic of Korea; and (2) 622-801 Dongbo Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, have made a certain invention entitled "POLYGONAL MIRROR UNIT, LIGHT SCANNING UNIT, AND IMAGE FORMING APPARATUS EMPLOYING THE SAME" for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue states; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith:

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on

ASSIGNMENT

and for said invention in the United States, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

The undersigned hereby grant the firm of Roylance, Abrams, Berdo & Goodman 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 Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunder set my hand and seal this 25thday of August ____, 2005.

Sanghoon Lee Sang-hoon LEE

Witness

IN WITNESS WHEREOF, I have hereunder set my hand and seal this^{25th} day of August ____, 2005.

Hyun-surk KIM.

Witness

. ,

ASSIGNMENT

PATENT REEL: 016921 FRAME: 0848

RECORDED: 08/26/2005