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02-22-2006



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Execution Date(s) 02-14-2006  Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s):  A. Patent Application No.(s)	Street Address: 416, Maetan-dong,  Yeongtong-gu.  City: Suwon-si,  State: Gyeonggi-do  Country: Republic of Korea Zip:  Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.  B. Patent No.(s)
Additional numbers at	tached? 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.  Internal Address:	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
Street Address: 1300 19th Street, N.W. Suite 600	Enclosed  None required (government interest not affecting title)
City: Washington	8. Payment Information
State: D.C. Zip: 20036	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (202) 659-9076  Fax Number: (202) 659-9344	b. Deposit Account Number
Email Address:	Authorized User Name
9. Signature: Januar Morans	02-15-2006
Signature  Garrett V. Davis  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

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> PATENT REEL: 017574 FRAME: 0710

## **ASSIGNMENT**

WHEREAS, We, (1) Beom-jun KIM; (2) Seung-ju KIM; both citizens of the Republic of Korea, (3) Saburo YOKOTA, a citizen of Japan, (4) Kyung-yol YON, a citizen of the Republic of Korea; (5) Moto MAKINO, a citizen of Japan; (6) Ji-Young LEE; and (7) Hwankoo LEE, both citizens of the Republic of Korea, residing respectively at (1) 704-1104 Hyundai Hometown 3cha 1-danji Apt., Jukjeon-dong, Suji-gu, Yongin-si, Gyeonggi-do, Republic of Korea; (2) 912-1106 Byeokjeokgol 9-danji Apt., Yeongtong-dong, Yeongtonggu, Suwon-si, Gyeonggi-do, Republic of Korea; (3) 543-1002 Ssangyoung Apt., Yeongtongdong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; (4) 508-1104 Hyojachon Samhwan Apt., 301 Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea; (5) 405-1202 Cheongmyeong Maeul 4-danji Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; (6) (105) 1249-2 Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; and (7) 147-2 Sinpung-dong, Paldal-gu, Suwonsi, Gyeonggi-do, Republic of Korea (hereinafter "ASSIGNORS"), have made a certain invention entitled "ELECTROPHOTOGRAPHIC PHOTORECPTOR CONTAINING **NAPHTHALENETETRACARBOXYLIC** ACID ASYMMETRIC DERIVATIVES AND ELECTROPHOTOGRAPHIC IMAGING APPARATUS EMPLOYING THE SAME" for which we are making application for Letters Patent of the United States, which application is being 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, Republic of 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 applications or supplementary disclosures which may be filed on said invention in the United States; and our right to file said applications and claim priority under the provisions of any international treaty or convention; and in and to 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 applications to said ASSIGNEE as sole assignee;

ASSIGNMENT

PATENT REEL: 017574 FRAME: 0711 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 couflict 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 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, L.L.P. 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 and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have her	reunder set my hand and seal this 14th day of
February, 2006.	
	Be om - jun KIM
	Beom-jun KIM
Witness	
IN WITNESS WHEREOF, I have her	reunder set my hand and seal this 14th, day of
·	A Anna
	Seung-ju KIM
	Seung-ju KIM
Witness	
	ercunder set my hand and scal this 14th day of
February , 2006.	
	Saburro Yoko h
	Saburo YOKOTA
	<u>.</u> :
Witness	
ASSIGNMENT	

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	knung - yest yan
	Kyung-yol YON
Witness	
7. ************************************	
IN WITNESS WHEREOF, I	have hereunder set my hand and seal this 14th day of
	Moto Makino
	Moto MAKINO
Witness	
IN WITNESS WHEREOF, I	have hereunder set my hand and seal this lath day of
	Ji-Young LEE Ji-Young LEE
	Ji-Young Lee
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IN WITNESS WHEREOF, I	have hereunder set my hand and seal this 14th day of
2006	
February , 2006.	Hymlor Lee
February , 2006.	Hymlor Lee Hwan-koo LEE
	Hymlon Lee Hwan-koo LEE
	Hwan-koo LEE
	Hwan-koo LEE
Reprincy, 2006.	Hwan-koo LEE

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**RECORDED: 02/15/2006**