05-24-2005



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OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC
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To the bhester of the old. I atched and Trademark Office. I lea	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s): Chung-guk BAEK	Name: Samsung Electronics Co., Ltd.
Jun-ho LEE	Internal Address:
Execution Date(s) May 19, 2005 Additional name(s) of conveying party(ies) attached? Yes 🗸 No.	Street Address: 416 Maeton-dong
3. Nature of conveyance:	Yeongtong-gu
✓ Assignment	City: Suwon-si
Security Agreement Change of Name	State: Gyeonggi-do
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Korea Zip: 442-742
Other	Additional name(s) & address(es) attached? Yes No
Additional numbers at 5. Name and address to whom correspondence	ttached? Yes No 6. Total number of applications and patents
concerning document should be mailed:	involved:
Name: Roylance, Abrams, Berdo & Goodman, L.L.P.	7. Total fee (37 CFR 1.21(h) & 3.41) \$\(\frac{40.00}{}\)
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1300 19th Street, NW	Enclosed None required (government interest not affecting title)
City: Washington	8. Payment Information
State: Zip: 20036	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (202)659-9076	b. Deposit Account Number
Fax Number: (202) 659-9344	
Email Address:	Authorized User Name
9. Signature: Mr. R. Muly	May 19, 2005
Signature/ Marcus R. Mickney	Date
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT REEL: 016581 FRAME: 0379**

ASSIGNMENT

WHEREAS, We, (1) Chung-guk BAEK; and (2) Jun-ho LEE, all citizens of the Republic of Korea, residing respectively at (1) 501-1001 Jugong 5-danji Apt., Maetan 1-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, Republic of Korea; and (2) 301 Seogyo Worldvilla, 394-80 Seogyo-dong, Mapo-gu, Seoul, Korea, Republic of Korea, have made a certain invention entitled "DEVELOPING UNIT AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS HAVING 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 applications or supplementary disclosures which may be filed on said invention in the United 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

PATENT REEL: 016581 FRAME: 0380 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 he	rcunder set my hand and seal this 19th day of
	Chung guk Back Chung guk BAEK
	Chung-guk BAEK
Witness	_
IN WITNESS WHEREOF, I have he many, 2005.	reunder set my hand and seal this 15th day of Junto Lee Junto Lee
	Jun-ho LEE
Witness	-

ASSIGNMENT

RECORDED: 05/19/2005

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PATENT REEL: 016581 FRAME: 0381