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MATTER ID 50409 PATENTS ONLY								
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.								
1. Name of conveying party(ies)/Execution Date(s): Kyung-shig CHUNG Sung-hoon HONG	Name: Samsung Electronics Co., Ltd.	30851						
Execution Date(s) May 3, 2006 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Street Address: 416 Maeton-dong Yeongtong-gu City: Suwon-si	11/2						
Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Gyeonggi-do Country: Korea Zip: 442-742 Additional name(s) & address(es) attached? Yes	✓ No						
4. Application or patent number(s): A. Patent Application No.(s) Additional numbers at	document is being filed together with a new applic B. Patent No.(s) B. Patent No.(s)	ation.						
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: 1300 19th Street, NW	7. Total fee (37 CFR 1.21(h) & 3.41) \$\frac{40.00}{}\$ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting							
City: Washington State: DC Zip: 20036	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date							
Phone Number: (202)659-9076 Fax Number: (202) 659-9344 Email Address:	b. Deposit Account NumberAuthorized User Name							
9. Signature:	May 10, 2006							

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

Signature

Name of Person Signing

05/11/2006 JBALINAN 00000071 11430851 04 FC:8021 40.00 OP

Marcus R. Mickney

Date

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Total number of pages including cover

sheet, attachments, and documents:

<u>ASSIGNMENT</u>

WHEREAS, We, (1) Kyung-shig CHUNG; and (2) Sung-hoon HONG, all citizens of the Republic of Korea, residing respectively at (1) 208-2003, Woncheon 2 Jugong Apartment, Woncheon-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; and (2) 101, 5-3, Gokbanjeong-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter "ASSIGNORS"), have made a certain invention entitled "ROLLER ASSEMBLY FOR IMAGE FORMING APPARATUS" 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;

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

ASSIGNMENT

PATENT REEL: 017886 FRAME: 0721 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 May, 2006.	have hereunder set my hand and seal this <u>3rd</u> day of
	Kyung-shig CHUNG
	Kyung-shig CHUNG
MESU	
Witness Eun-ji LEE	
IN WITNESS WHEREOF, I	have hereunder set my hand and seal this 3rd day of
_May, 2006.	
	Sunghoon Hong
	Sung-hoon HONG
with	
Witness Eun-ji LEE	

ASSIGNMENT

RECORDED: 05/10/2006

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PATENT REEL: 017886 FRAME: 0722