Form PTO-1595 (Rev. 07/05)

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9. Signature:

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RTMENT OF COMMERCE

OMID NO. 0001-0027 (exp. 0/30/2003)	atent and Trademark Office
RECORDATION	-
51250 PATENT	s only
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
Name of conveying party(ies)	2. Name and address of receiving party(ies)
1) Kyeong-man KIM 2) Hyun-soo OH 3) Mi-jung JANG	Name: Samsung Electronics Co., Ltd. Internal Address:
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 416, Maetan-dong, Yeongtong-gu
3. Nature of conveyance/Execution Dates:	
Execution Date(s) November 29, 2006	City Surron oi
	City: Suwon-si
☐ Security Agreement ☐ Change of Name	State: Gyeonggi-do
Government Interest Assignment	Country: Republic of Korea Zip: 442-742
Executive Order 9424, Confirmatory License	Country. Republic of Rolea Zip. 442-142
Other	Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s)	his document is being filed together with a new application. B. Patent No.(s) 67 FC:8821 48.68 06
11/507,036	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address to whom correspondence	6. Total number of applications and patents

involved:

Name: Roylance, Abrams, Berdo & Goodman, L.L.P.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Suite 600	☐ Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1300 19 th Street, NW	⊠ Enclosed
	☐ None required (government interest not affecting title)
City: Washington	8. Payment Information
State: D.C. Zip: 20036	a. Credit Card Last 4 Numbers
Phone Number: (202) 659-9076	Expiration Date
Fax Number: (202) 659-9344	b. Deposit Account Number 18-2220
Email Address:	Authorized User Name John E. Holmes
. Signature: Volla C. Low	December 1, 2006
Signature	Date

John E. Holmes, Reg. No. 29,392

Name of Person Signing

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, VA 22313-1450

Total number of pages including cover

sheet, attachments, and documents:

ASSIGNMENT

WHEREAS, We, (1) Kyeong-man Kim; (2) Hyun-soo Oh; and (3) Mi-jung Jang, all citizens of the Republic of Korea, residing respectively at (1) Hwanggol Maeul Apt. #223-1901. Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; (2) Yeongtong Tranchae #1006-1104, Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea; and (3) #302, 1014-3, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter "ASSIGNORS"), have made a certain invention entitled "PRINTING SYSTEM AND PRINTING METHOD" 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, Mactan-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:

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

ASSIGNMENT

PATENT REEL: 018659 FRAME: 0786 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.

NOVEMBER 2006.	ereunder set my hand and seal this 29 day of
-NOVEMBER	Kyeong Man Kim
Witness	
IN WITNESS WHEREOF, I have he november, 2006.	ercunder set my hand and seal this 29 day of Hyun-soo Oh
Witness	
IN WITNESS WHEREOF, I have he november, 2006.	ercunder set my hand and seal this 29 day of
	Mi Jung Jong Mi-jung Jang
Witness	_

ASSIGNMENT

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PATENT REEL: 018659 FRAME: 0787

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