'U.S. PTO 12/073203 03/03/2008

03-11-2008 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office ΞT 54372 103487718 To the Director of the U.S. Patent and aradonic. documents or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Jae-yoon JUNG Name: Samsung Electronics Co., Ltd. Jong-in LEE Internal Address: _ Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 416, Maetan-dong Execution Date(s) 01/29/2008 Yeongtong-gu ✓ Assignment Merger City: Suwon-si ___ Security Agreement Change of Name Joint Research Agreement State: Gyeonggi-do Government Interest Assignment Country: Republic of Korea Zip: Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? L Yes 🗹 No 4. Application or patent number(s): ✓ This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 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 ✓ Enclosed Street Address: 1300 19th Street, N.W. None required (government interest not affecting title) 8. Payment Information City: Washington a. Credit Card Last 4 Numbers Zip: 20036 State: D.C. Expiration Date Phone Number: (202) 659-9076 b. Deposit Account Number ____ Fax Number: (202) 659-9344 Authorized User Name _ Email Address: 9. Signature: 03/03/2008 Signature Total number of pages including cover Garrett V. Davis sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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PATENT

REEL: 020633 FRAME: 0736

<u>ASSIGNMENT</u>

WHEREAS, We, (1) Jae-yoon JUNG; and (2) Jong-in LEE, all citizens of the Republic of Korea, residing respectively at (1) 37-1274 Yeonghwa-dong, Jangan-gu, Suwon-si, Gyeonggi-do, Republic of Korea; and (2) (205) 260-5 Woncheon-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter "ASSIGNORS"), have made a certain invention entitled "INK COMPOSITION, INK SET INCLUDING THE COMPOSITION, CARTRIDGE INCLUDING THE INK SET, AND INKJET RECORDING APPARATUS INCLUDING THE CARTRIDGE" 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

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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 WITH	ESS WHEREOF, I have hereunder set my hand and seal this 29th day of , 2007.
	Jae-yoon JUNG
	Jae-yoon JUNG
Witness	
IN WITH	ESS WHEREOF, I have hereunder set my hand and seal this 2844 day of 2007.
	Jong-in LEE
Witness	

ASSIGNMENT

GEOGRAPHICS TO CALLER OF PROCESSION OF THE PROBLEM OF

RECORDED: 03/03/2008

2

PATENT REEL: 020633 FRAME: 0738