11-18-2004

Form PTO-1595 (Rev. 10/02)	IIS Patent and Trademark Office I	
OMB No. 0651-0027 (exp. 6/30/2005) 10288356	Our Ref.: 47815	
Tab settings ⇔⇔ ♥ ▼	V V V V	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
1) Cheol-ju YANG	Name: Samsung Electronics Co., Ltd.	
2) Woo-jung SHIM	Internal Address:	
11-10-04	internal Address.	
Additional name(s) of conveying party(les) attached? 📮 Yes 🛂 No		
3. Nature of conveyance:		
🚄 Assignment 📮 Merger		
Security Agreement	Street Address:416, Maetan-dong, Yeongtong-gu	
	,	
Other	Suwon-si, Gyeonggi-do	
	City:State:_KOREA_Zip:	
Execution Date: November 8, 2004	Additional name(s) & address(es) attached? 📮 Yes 🔽 No	
Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, the execution date of the application is: Nov. 8, 2004	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: John E. Holmes	7. Total fee (37 CFR 3.41)	
Internal Address:	∠ Enclosed	
Roylance, Abrams, Berdo & Goodman, LLP	Authorized to be charged to deposit account	
	O. Damasit account must be	
Street Address: 1300 19th Street, N.W., Suite 600	8. Deposit account number:	
Street Address	18-2220	
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE	THIS SPACE	
Statement and signature.		
To the best of my knowledge and belief, the foregoing i is a true copy of the original document.	information is true and correct and any attached copy	
Ronald S. Grubb (Reg. No. 48,672)	NOVEMBER 10, 2004	
Name of Person Signing	Signature Date	
Total number of pages including cove	er sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

03 FC:8021

11/12/2004 YPOLITE1 00000033 10984827

40.00 OP

PATENT REEL: 015989 FRAME: 0366

47815	(OEC1745US)
Serial	No
Filed:	

ASSIGNMENT

WHEREAS, We, Cheol-ju Yang and Woo-jung Shim, both citizens of the Republic of Korea, residing respectively at 934-1102, Taeyoung Apartment, 969-1, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea; and 202-1701, Woonam First Ville, 1274, Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, (hereinafter ASSIGNORS), have made a certain invention entitled,

CONTROL METHOD OF IMAGE FORMING APPARATUS

for which we are making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, <u>Samsung Electronics Co.</u>, <u>Ltd.</u>, 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 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 ASS GNEE, 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

PATENT REEL: 015989 FRAME: 0367 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 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 WHEREON	F, I have hereunder set my hand and seal this 8th d	ay
of November	, 2004.	
Witness Eun-ji LEE	YANG CHEOL JU Cheol-ju YANG	
IN WITNESS WHEREOI	F, I have hereunder set my hand and seal this 8th d	ay
of November	, 2004.	
Witness Eun-ji LEE	Woo-jung SHIM	
withess ran-li ree	woo-jung senter	

-2-

RECORDED: 11/10/2004