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Name: Samsung Electronics Co., Ltd.	
Name: Samsung Electronics Co., Ltd. Internal Address:	
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City: Suwon-si	
State: Gyeonggi-do	
Country: Republic of Korea Zip: 442-742	
Additional name(s) & address(es) attached? ☐ Yes ☒ No	
This document is being filed together with a new application.	
B. Patent No.(s)	
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ASSIGNMENT

WHEREAS, We, (1) Young-min Chae; (2) Joong-gi Kwon; (3) Chul-woo Oh; (4) Jong-hwa Cho; and (5) Sang-yong Han, all citizens of the Republic of Korca, residing respectively at (1) 321-1004 Cheongmyung Maeul 3-danji Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korca; (2) 1132-304 Jangmi Apt., 1092 Sanbon-dong, Gunpo-si, Gyeonggi-do, Republic of Korca; (3) (101) 1289-2 Gwonseon-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korca; (4) 103-1904 Poonglim I'want Apt., 1093 Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korca; and (5) 425-703 Cheongmyung Maeul Kunyoung Apt., Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korca (hereinafter ASSIGNORS), have made a certain invention entitled "ANALOG CONTROL ASIC APPARATUS FOR HIGH VOLTAGE POWER SUPPLY IN 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

ASSIGNMENT

PATENT REEL: 017536 FRAME: 0691 payment except expent, 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 WITNESS WHEREOF, I have he Pebruary , 2006	ercunder set my hand and seal this late day of
	Young-min Chae
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