502174125 12/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kang-young WON	11/15/2012
Jae-hee HAN	11/15/2012
Tae-yong SON	11/15/2012

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	129, Samsung-ro, Yeongtong-gu	
Internal Address:	Gyeonggi-do	
City:	Suwon-si	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	443-742	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13711876

CORRESPONDENCE DATA

Fax Number: 2022937860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-293-7060

Email: slaws@sughrue.com, sughrue@sughrue.com

Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	Q142256
NAME OF SUBMITTER:	Sarah Laws/Teams Dept.

Total Attachments: 1

502174125

source=Assignment_exectued_as_filed#page1.tif

PATENT REEL: 029521 FRAME: 0738 **540.00** 1371187

Assignment

- ADD - B
Whereas, We, Kang-young WON of Suwon-si, Republic of Korea; Jae-hee HAN of Yongin-si, Republic of Korea; and Tae-yong SON of Yongin-si, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in INTEGRATED CIRCUIT (IC), ADAPTIVE POWER SUPPLY USING IC CHARACTERISTICS AND ADAPTIVE POWER SUPPLY METHOD ACCORDING TO IC CHARACTERISTICS, ELECTRONIC DEVICE INCLUDING THE SAME AND MANUFACTURING METHOD OF IC and executed an application for Letters Patent of the United States of America therefor on; and
Whereas, SAMSUNG ELECTRONICS CO., LTD. of 129, Samsung-ro, Yeongtonggu, Suwon-si, Gyeonggi-do 443-742, Republic of Korea, (assignce), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.
We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the application number, confirmation number and filing date of said application when known.
Date: 11/15/2012 KMIG JWY WEN s/Kang-young WON
Date: 1/15/2012 Inchec Han s/Jac-hee HAN
Date: 11/15/2012 Tak Jung SON s/Tae-yong SON

(Legalization not required for recording but is prima facic evidence of execution under 35 Ù.S.C. §261)

우리양(0:0:0:0:02)여대(TV개왕고등 Lan S(VO): -8501251 -20121105134826

RECORDED: 12/21/2012

PATENT REEL: 029521 FRAME: 0739