



03-15-2001



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Joon-Hyun YANG and Yosiyaki FUKURA  
  
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2. Name and address of receiving party(ies)?  
SAMSUNG ELECTRONICS CO., LTD.  
416, Maetan-3 Dong, Paldal-ku Suwon City, Kyungki-Do, KOREA

3. Nature of Conveyance:  
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Execution Date: December 15, 2000

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No.(s)/Confirmation No.(s)  
09/703,703 /NOT YET ASSIGNED  
B. Patent No.(s)  
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5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:  
1

7. Total Fee (37 CFR 3.41): \$40.00  
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*Darryl Mexic* *Paul & John Mexic Reg. No. 33,102* March 13, 2001  
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# Assignment

Whereas, I/We, Joon-Hyun YANG, Yosiyaki FUKURA of 140-601 Hwanggol Apt., 955-1 Youngtong-dong, Paldal-ku, Suwon city Kyungki-do 442-470 Republic of Korea, 416 Maetan-dong, paldal-ku, Suwon-city, Kyungki-do 442-742, Republic of Korea, respectively, hereinafter called assignor(s), have invented certain improvements in WORLD WIDE POWER SUPPLY APPARATUS and executed an application for Letters Patent of the United States of America therefor on December 15, 2000; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-3 Dong, Paldal-ku Suwon City, Kyungki-Do, KOREA (assignee), 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,

I/We, the above named assignor(s), 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 the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 09/703,703 , filed November 2, 2000 ) the filing date and application number of said application when known.

Date: Joon Hyun Yang Dec 15. 2000  
s/Joon-Hyun YANG

Date: FUKURA Dec 15. 2000  
s/Yosiyaki FUKURA

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

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

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