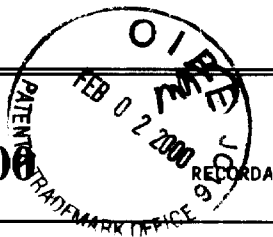


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PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Won-seok JUNG and Hyun-kuk SHIN

Additional name(s) of conveying party(ies) attached?
___ yes ___ x no

2. Name and address of receiving party(ies)?

Name:
SAMSUNG ELECTRONICS CO., LTD.
Internal Address:
416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea
Street Address:
Same as above

City _____ State _____ Zip _____

Additional name(s) & address(es) attached?
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3. Nature of Conveyance:

Assignment _____ Merger
____ Security Agreement _____ Change of Name
____ Other

Execution Date: December 1, 1999

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) | B. Patent No(s).
09/432,793

Additional numbers attached? ___ Yes ___ x No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE, MION, ZINN, MACPEAK & SEAS
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3202



6. Total number of applications and patents involved:
One (1)

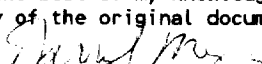
7. Total Fee (37 CFR 3.41): \$ 40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
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ASSIGNMENT

Whereas, I/We Won-seok Jung and Hyun-kuk Shin of 305-302 Hansolmaeul Hanil Apt., 107 Jungja-dong, Bundang-gu, Seongnam-city, Kyungki-do, Rep. of Korea and 315-1201 Dongshin Apt., 956-2 Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea

hereinafter called assignor(s), have invented certain improvements in

APPARATUS FOR TRANSMITTING IMAGE SIGNALS

and executed an application for Letters Patent of the United States of America therefor on

1 December 1999 ; and

Whereas, SAMSUNG ELECTRONICS CO., LTD. of 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of 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 my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/432,793, filed 3 November 1999) the filing date and application number of said application when known.

Date: 1 December 1999

s/ Won-seok Jung
Won-seok Jung

Date: 1 December 1999

s/ Shin Hyun Kuk
Hyun-kuk Shin

Date: _____

s/ _____

Date: _____

s/ _____

Date: _____

s/ _____

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