

09-21-1999

U.S DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Q55306



101149156

To the Honorable Assistant Commissioner :

original documents or copy thereof.

1. Name of conveying party(ies):  
Young-eil KIM, Duck-su KIM and Sung-soo LEE

Additional name(s) of conveying party(ies) attached?  
\_\_\_\_ yes \_\_\_\_ ☒ no

3. Nature of Conveyance:

☒ Assignment \_\_\_\_ Merger  
\_\_\_\_ Security Agreement \_\_\_\_ Change of Name  
\_\_\_\_ Other

Execution Date: September 6, 1999

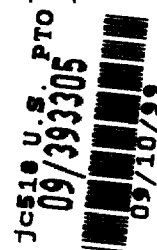
2. Name and address of receiving party(ies)?

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?  
\_\_\_\_ yes \_\_\_\_ ☒ no

9.10.99



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:  
September 6, 1999

A. Patent Application No.(s)

09393305

B. Patent No(s).

Additional numbers attached? \_\_\_\_ Yes \_\_\_\_ ☒ 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  
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true  
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September 10, 1999  
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Required cover sheet information to:  
Assistant Commissioner for Patents  
Box Assignments  
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# ASSIGNMENT

Whereas, I/We, Young-eil Kim, Duck-su Kim and Sung-soo Lee of

702 Sunkyung Living Villat, 1131 Ingae-dong, Paldal-gu, Suwon-city  
Kyungki-do, Rep. of Korea; 54/4, 550-216 Ingae-dong, Paldal-gu, Suwon-city  
Kyungki-do, Rep. of Korea and 311-404 Dongshin Apt., 956-2 Youngtong-  
dong, Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea

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

MICRO-STRIP PATCH ANTENNA FOR TRANSCEIVER

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

6 September 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 \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: 6 September 1999

s/ Kim Young Eil  
Young-eil Kim

Date: 6 September 1999

s/ Kim Duck Su  
Duck-su Kim

Date: 6 September 1999

s/ Lee Sung Soo  
Sung-soo Lee

Date: \_\_\_\_\_

s/ \_\_\_\_\_

Date: \_\_\_\_\_

s/ \_\_\_\_\_

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