

10-04-2001



Q64307

Form PTO-1595
1-31-92

SEP 28 2001

101865279

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

9.28.01

To the Director - U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jae-hong KIM, Jun-jin KONG and Sung-han CHOI

Additional name(s) of conveying party(ies) attached?

☐ yes☒ no

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

SAMSUNG ELECTRONICS CO., LTD.

416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Korea

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Names☐ Other

Additional name(s) & address(es) attached?

☐ yes☒ no

Execution Date: August 22, 2001

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)

09/905,995 /3631

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, 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

☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.☐ Authorized to be charged to Deposit Account

8. Deposit Account No.

19-4880

DO NOT WRITE IN THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Darryl Mexic

Reg. No. 23,063

September 28, 2001

Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director - U.S. Patent and Trademark Office

Box Assignment

Washington, D.C. 20231

PATENT
REEL: 012208 FRAME: 0522

Assignment

Whereas, We, Jae-hong KIM of 71-204, Hyundai Apartment, Abkujeong-dong, Kangnam-gu, Seoul, Korea, and Jun-jin KONG of 120-703, Jukong Apartment, Shinheung-2-dong, Sujeong-gu, Sungnam-city, Kyungki-do, Korea, and Sung-han CHOI of 307-1705, Hangaram Apartment, Kwanyang-dong, Dongan-gu, Anyang-city, Kyungki-do, Korea, respectively, hereinafter called assignors, have invented certain improvements in DEVICE AND METHOD FOR DETECTING ERRORS IN CRC CODE HAVING REVERSE ORDERED PARITY BITS and executed an application for Letters Patent of the United States of America therefor in Application number 09/905,995 on July 17, 2001; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Paldal-gu, 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,

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 the right to claim priority under 35 U.S.C. §119, and we request the Director – 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 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.

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 09/905,995 and Confirmation number 3631, filed 01/17/2001) the filing date, application number and confirmation number of said application when known.

Date:	<i>Jae-hong Kim</i>	August 22, 2001
	s/ Jae-hong KIM	
Date:	<i>Jun-jin Kong</i>	August 22, 2001
	s/ Jun-jin KONG	
Date:	<i>Choi Sung-Han</i>	August 22, 2001
	s/ Sung-han CHOI	
Date:	s/	
Date:	s/	

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