

04-09-2003

Q69359

Form PTO-1595 (modified)

(Rev. 03/01)

OMB No. 0651-0027



ET

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

102412890

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

1. Name of conveying party(ies):

Hak-goo LEE
Young-keun KIM
Sun-woo KIM
Yong-jun LIM

3-31-03

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

SAMSUNG ELECTRONICS CO., LTD.
416 Maetan-dong, Paldal-gu,
Suwon-city, Kyungki-do,
Republic of Korea

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

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

Execution Date: March 28, 2003

Additional name(s) & address(es) attached? Yes No

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: March 28, 2003

A. Patent Application No.(s) 10401731

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, PLLC

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed.
- Authorized to be charged to Deposit Account No. 19-4880.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:

19-4880

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE 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 Mexico
Darryl Mexico

Reg. No. 23,063

March 31, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 2

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

Commissioner of Patents & Trademarks

Box Assignment

Washington, D.C. 20231

JC971 U.S. PTO
10/401731
03/31/03

04/09/2003 LHMJELLER 00000030 10401731

01 FC:8021

40.00 09

Assignment

Whereas, I/We, Hak-goo Lee, Young-keun Kim, Sun-woo Kim, and Yong-jun Lim of 102-504 Jugong 2-danji Apt., 990 Maetan 3-dong, Paldal-gu, Suwon-si, Gyeonggi-do, Rep. of Korea; 528-103 Daedong Apt., Doduri Maeul, 912-6 Jakjeon 3-dong, Gyeonggi-do, Incheon Metropolitan-City, Rep. of Korea; 331-1602 Gwonseon 3-jigu Jugong 3-danji Apt., 1304 Gwonseon-dong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Rep. of Korea; and 2-1101 Hyundai Apt., 169-32 Sadang 3-dong, Dongjak-gu, Seoul, Rep. of Korea

hereinafter called assignor(s), have invented certain improvements in
METHOD FOR PATH MTU DISCOVERY ON IP NETWORK AND APPARATUS THEREOF

and executed an application for Letters Patent of the United States of America therefor on
28 March 2003; and

Whereas,

Samsung Electronics Co., Ltd.
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 and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/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 I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/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.

I/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 filing date and application number of said application when known.

Date: 28 March 2003 LEE Hak-goo

/s/ Hak-goo Lee

Date: 28 March 2003 KIM Young-keun

/s/ Young-keun Kim

Date: 28 March 2003 KIM SUN WOO

/s/ Sun-woo Kim

Date: 28 March 2003 Lim Yong-jun

/s/ Yong-jun Lim

Date: _____

/s/

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