

12-16-2005

Q91884

MODIFIED Form PTO-1595
(Rev. 10/02)

ET

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Director of the U.S. Patent

103138219

1. Name of conveying party(ies):

Woo-jong LEE
Sang-on CHOI

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

Samsung Electro-Mechanics Co., LTD.
314, Maetan 3-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do,
Republic of Korea112975 U.S. PTO
11/296345

120805

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

3. Nature of conveyance:

- ☒
- Assignment
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other

Execution Date: December 8, 2005

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: December 8, 2005

A. Patent Application No.(s)
Not yet assignedB. Patent No.(s)
UnknownAdditional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

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.

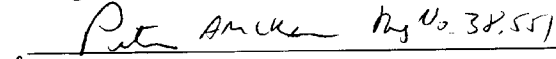
8. Deposit Account Number:

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 Mexic

Reg. No. 23,063

December 8, 2005

Date

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

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

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

12/14/2005 DBYRNE 00000197 11296345

01 FC:8021

40.00 DP

PATENT
REEL: 017346 FRAME: 0359

Assignment



Whereas, We, Woo-jong LEE and Sang-on CHOI of Suwon-si, Republic of Korea and Suwon-si, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in GEOMAGNETIC SENSOR FOR DETECTING AZIMUTH ANGLE AND METHOD THEREOF and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, Samsung Electro-Mechanics Co., LTD., 314, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-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,

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 of the 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, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date: _____ Dec. 8. 2005
s/LEE, Woo-jong 
Date: _____ Dec. 8. 2005
s/CHOI, Sang-on 

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