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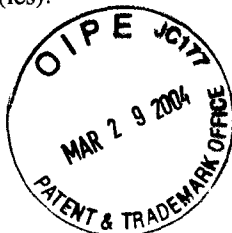


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Chang-Ho CHO
Hyung-Jae SHIN
Woon-Bae KIM



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

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do, Republic of Korea

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

3. Nature of conveyance:

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Execution Date: March 25, 2004

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:

A. Patent Application No.(s)
10/690,537

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

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

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Paul F. Neils

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Assignment

Whereas, I/We, Chang-ho CHO, Hyung-jac SHIN, and Woon-bae KIM of 242-1102 Hwanggol Maeul Ssangyong Apt., 1052-2 Youngtong-dong Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea, 125-703 Hansin Apt., 87 Seohyeon-dong, Bundang-gu Seongnam-city, Kyungki-do, Rep. of Korea, and 234-1101 Hwanggol Maeul Poonglim Apt., 1053-2 Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Rep. of Korea respectively, hereinafter called assignor(s), have invented certain improvements in MICRO-MECHANICAL DEVICE HAVING ANTI-STICTION LAYER AND METHOD OF MANUFACTURING THE DEVICE and executed an application for Letters Patent of the United States of America therefor on 25 March 2004; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyonggi-do, Rep. 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 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 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/690,537 and Confirmation number 9105, filed 10/23/2003) the application number and filing date of said application when known.

Date: 25 March 2004

Changho Cho
s/Chang-ho CHO

Date: 25 March 2004

Hyungjac Shin
s/Hyung-jac SHIN

Date: 25 March 2004

Woonbae Kim
s/Woon-bae KIM

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