

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp. 5/31/2002)
P08A/REV03

03-11-2004



102693044

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → → ▼

To the Director of the United States Patent and Trademark Office, please forward the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jung-im Han
Jun-hoe Cha
Geun-bae Lim

3-1-04

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

Name: SAMSUNG ELECTRONICS CO., LTD.

Address: 416 Maetan-dong, Yeongtong-gu

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: February 24, 2004

City: Suwon-si

State/Prov.: Gyeonggi-do

Country: KOREA

ZIP:

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

10791524

If this document is being filed together with a new application, the execution date of the application is: February 24, 2004

Patent Application No.

Filing date

B. Patent No.(s)

Additional numbers

☐ Yes ☒ No

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

Name: Soonja Bae

Registration No. PLEASE SEE ATTACHED

Address: Cantor Colburn LLP

55 Griffin Road South

City: Bloomfield

State/Prov.: CT

Country: USA

ZIP: 06002

6. Total number of applications and patents involved:

1

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

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

06-1130

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

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.

Soonja Bae

Name of Person Signing

Signature

March 1, 2004

Date

3

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 015048 FRAME: 0481

17497 U.S. PTO
10/791524

40.00 DP

03/10/2004 LMI/ELLER 0000036 10791524

01 FC:0021

ASSIGNMENT

WHEREAS, I/WE

Jung-im Han, residing at 1582-7 Bongcheon 4-dong, Gwanak-gu, Seoul, Republic of Korea,

Jun-hoe Cha, residing at 105-510 Daejin 1-cha Apt., Jukjeon-dong, Yongin-si, Gyeonggi-do, Republic of Korea,

Geun-bae Lim, residing at 85 Steel House, 964-2 Jigok-dong, Nam-gu, Pohang-si, Gyeongsangbuk-do, Republic of Korea,

have invented certain new and useful improvement in:

Title: **CONDUCTIVE COMPOUND, ELECTRODE AND SENSOR
CONTAINING THE SAME, AND TARGET MOLECULE DETECTION
METHOD USING THE SENSOR**

for which I/WE have filed an application for Letters Patent of the United States;

AND WHEREAS, Samsung Electronics Co., Ltd., a corporation organized and existing under the laws of Republic of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefor;


NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one(\$ 1.00) dollar to me/us in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, I/We, the said

Jung-im Han , Jun-hoe Cha , Geun-bae Lim ,

have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Samsung Electronics Co., Ltd., the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said applications and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the said

Samsung Electronics Co., Ltd., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of Samsung Electronics Co., Ltd., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said Samsung Electronics Co., Ltd., its successors or assigns, and that I/We will, at the cost and expense of the said Samsung Electronics Co., Ltd., fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 24 February 2004 Jung-im Han  L.S.

Date: 24 February 2004 Jun-hoe Cha  L.S.

Date: 24 February 2004 Geun-bae Lim  L.S.