

MR2685-258

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):JANG-SIK LEE
JINHAN CHO
JAEGAB LEEExecution Date(s) 10/10/07; 10/10/07; 10/10/07Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: KOOKMIN UNIVERSITY INDUSTRY ACADEMY
COOPERATION FOUNDATIONStreet Address: c/o KOOKMIN UNIVERSITY, 861-1
JEONGNUNG-DONG, SUNGBUK-GUCity: SEOUL, 136-702

State: _____

Country: Republic of Korea Zip: _____Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/907,639

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Morton J. Rosenberg, Esq.Internal Address: Rosenberg, Klein & LeeStreet Address: 3458 Ellicott Center Drive,

Suite 101

City: Ellicott CityState: MD Zip: 21043Phone Number: 410-465-6678Fax Number: 410-461-3067Email Address: rkl@rklpatlaw.com**6. Total number of applications and patents involved:**1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 18-2011

Authorized User Name _____

9. Signature:
Signature2/8/2008
Date

Morton J. Rosenberg

Name of Person Signing

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

2Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Customer No.

04586

700359731

PATENT
REEL: 020486 FRAME: 0583

CH \$40.00 182011 11907639

ASSIGNMENT DEED

This Assignment agreement is applicable to an invention entitled (invention Title) FLOATING GATE HAVING MULTIPLE CHARGE STORING LAYERS, METHOD OF FABRICATING THE FLOATING GATE, NON-VOLATILE MEMORY DEVICE USING THE SAME, AND FABRICATING METHOD THEREOF

The PATENT RIGHTS referred to in this agreement are:

- (Check one) ☐ a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment
☒ U.S. Patent Application Serial No. 11/907,639, filed 10/16/2007
☐ U.S. Patent No. _____, issued _____

The PATENT RIGHTS assigned under this agreement are:

- (Check one) ☒ U.S. Patent rights only
☐ worldwide Patent rights. In this case, the Assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Full name of sole or first inventor) Jang-Sik LEE
 (Address) Poonglim Apt. 101-504, Jeongnung 4-dong, Sungbuk-gu, Seoul, 136-775 Republic of Korea

(Full name of second joint inventor, if any) Jinhan CHO
 (Address) Woosung Apt. 104-1206, Bongcheon 6-dong, Gwanak-gu, Seoul, 151-775 Republic of Korea

(Full name of third joint inventor, if any) Jaegab LEE
 (Address) Samsung Raemian Apt. 103-1103, 91-5 Dogok-dong, Gangnam-gu, Seoul, 135-537 Republic of Korea

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Kookmin University Industry Academy Cooperation Foundation
 (Address of Assignee) c/o Kookmin University, 861-1 Jeongnung-dong, Sungbuk-gu, Seoul, 136-702 Republic of Korea

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee) _____
 (Address of Assignee) _____

The Third ASSIGNEE referred to in this agreement is:

(Name of Assignee) _____
 (Address of Assignee) _____

The First ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
☒ a Corporation of Republic of Korea
 (State or Country)

The Second ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
☐ a Corporation of _____
 (State or Country)

The Third ASSIGNEE is:

- (Check one) ☐ an individual
☐ a partnership
☐ a Corporation of _____
 (State or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;
 an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS; and
 the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testily in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

(Signature of sole or first inventor) Jang-Sik LEE

(Date) 10/10/2007

(Signature of second inventor, if any) Jinhan CHO

(Date) 10/10/2007

(Signature of third inventor, if any) Jaegab LEE

(Date) 10/10/2007

PATENT

RECORDED: 02/07/2008

REEL: 020486 FRAME: 0584