FORM PTO-1595 1-31-92

To the Honorable Commissioner

Please record the attached origin.

Name of conveying party(ies): 1) Sung Mun JUNG 2) Jum Soo KIM

01-07-2005



102915612

ET

U.S. Department of Commerce **Patent and Trademark Office** Attorney Docket No. 04805.0218 **Attorney Customer Number: 22,852**

ATTN. BOX ASSIGNMENTS RECORDATION **SERVICES**

Name and address of receiving pa	arty(ies)
--	-----------

Name. DongouAnam Semiconductor mc.		
 Internal Address:	891-10 Daechi-dong, Gangnam-q	

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address: 891-10 Daechi-dong, Gangna m-g u, Seoul, Korea O
3. Nature of conveyance:	Street Address:
	City:
Security Change of Name Agreement	State: Zip Code:
Other:	Additional name(s) & Address(es) attached?
Execution Date: December 20, 2004	☐ Yes
 Application number(s) or patent number(s): If this document is be the application: December 20, 2004 	ing filed together with a new application, the execution date of
A. Patent Application Number(s):	B. Patent Number(s):
Additional numbers attached?	☐ Yes
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and registrations involved: 1
Name: Mr. Ernest F. Chapman	7. Total fee (37 CFR 3.41): \$40
B/2004 ANABI1 00000002 11019300	Enclosed (Please charge deficiency to deposit account)
C:8021 40.00 DP	Authorized to be charged to deposit account
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	
Street Address: 1300 I Street, N.W.	
City: Washington, D.C.	
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>
9. Statement and signature.	<u> </u>
To the best of my knowledge and belief, the foregoing information is true a document.	

Ernest F. Chapman Reg. No. 25,961

12/2 01 F

Signature

December 23, 2004

Date

Total number of pages including cover sheet, attachments and documents: 3

PATENT

REEL: 016121 FRAME: 0335

Attorney Docket No.: 04805.0218-00000

JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

METHOD OF FABRICATING FLASH MEMORY DEVICE

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on (Application No.); and

WHEREAS, DongbuAnam Semiconductor Inc., a corporation of Korea, whose post office address is 891-10 Daechi-dong, Gangnam-gu, Seoul, Korea (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

PATENT REEL: 016121 FRAME: 0336

Attorney Docket No.: 04805.0218-00000

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Sung Mun JUNG

103-1403 Hyunjin Apt.,

Ganam-myun, Yeoju-gun, Kyunggido, Korea

Citizenship: Republic of Korea

Signature:

Date:

Dec. 20. 2002

Second Assignor

Jum Soo KIM

3-516 Sungwang Apt., 409-5 Sinha-ri, Bubal-eup, Icheon, Kyunggido, Korea

Citizenship: Republic of Korea

Signature:

Date:

Dec. 20. 2004

RECORDED: 12/23/2004

PATENT REEL: 016121 FRAME: 0337