

01-10-2006

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



103153986

To the Directory 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):
Kang-Seol Lee; Young-Jun Ku

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: 12/23/2005

2. Name and address of receiving party(ies):
Name: **Hynix Semiconductor, Inc.**

Internal Address: _____

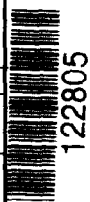
Street Address: **San 136-1, Ami-ri, Bubal-eub,
Ichon-shi**

City: **Kyongki-do** State: _____ ZIP: **467-86**
0

Country: **Korea**

Additional name(s) & address(es) attached? No Yes

112948 U.S. PTO
11/321115



122805

4. Application number(s) or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s) _____ B. Patent No.(s) _____

Additional numbers attached? No Yes

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

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address: _____

Street Address: **12400 Wilshire Boulevard
7th Floor**

City: **Los Angeles** State: **CA** ZIP: **90025**

Phone Number: **(310) 207-3800**

Fax Number: **(310) 820-5988**

E-mail Address: **tom_coester@bstz.com**

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

8. Deposit Account Number:
02-2666
(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 is true and correct and any attached copy is a true copy of the original document.

Thomas M. Coester *Thomas Coester* December 28, 2005

Name of Person Signing Signature Date

01/09/2006 LKUELLER 00000060 11321115
01 FC50021 48.00 CP

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No. 51876P998

PATENT
REEL: 017390 FRAME: 0553

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

LEE, Kang-Seol and KU, Young-Jun

Hereby sells, assigns, and transfers to:

Hynix Semiconductor Inc.

a corporation of Republic of Korea, having a principal place of business at: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea ("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

which has been executed by the undersigned concurrently herewith,

which was filed _____ and assigned Serial No. _____

and is entitled:

APPARATUS FOR GENERATING INTERNAL VOLTAGE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: December 23, 2005

Lee Kang Seol

Name: LEE, Kang-Seol

Date: December 23, 2005

KU Young Jun

Name: KU, Young-Jun

Recordation Form Cover Sheet
PATENTS ONLY

To the Directory 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):
Kang-Seol Lee; Young-Jun Ku

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

2. Name and address of receiving party(ies):
Name: **Hynix Semiconductor, Inc.**

Internal Address: _____

Street Address: **San 136-1, Ami-ri, Bubal-eub,**
Ichon-shi

City: **Kyongki-do** State: _____ ZIP: **467-86**
0

Country: **Korea**

Additional name(s) & address(es) attached? No Yes

12948 U.S. PTO
11/32/115
122805

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 12/23/2005

4. Application number(s) or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)	B. Patent No.(s)
------------------------------	------------------

Additional numbers attached? No Yes

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

Name: Blakely, Sokoloff, Taylor & Zafman LLP

Internal Address: _____

Street Address: 12400 Wilshire Boulevard
7th Floor

City: Los Angeles State: CA ZIP: 90025

Phone Number: (310) 207-3800

Fax Number: (310) 820-5988

E-mail Address: tom_coester@bstz.com

6. Total number of applications and patents involved:

7. Total Fee (37 CFR 3.41).....\$ 40.00


Enclosed
 Authorized to be charged to deposit account

8. Deposit Account Number:
02-2666

(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 is true and correct and any attached copy is a true copy of the original document.

Thomas M. Coester  December 28, 2005

Name of Person Signing Signature Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Docket No. 51876P998