

FORM PTO-1585 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp.5/31/2002)  
P06A/REV03

# RECORDATION FORM COVER SHEET

Docket No.: SEC.2088

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

## PATENTS ONLY

Tab settings → → → ▼ ▼ ▼ ▼ ▼

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

### 1. Name of conveying party(ies):

**KIM, Do-wan**  
**JEONG, Ki-tag**  
**JEONG, Woo-cheol**

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

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

Name: **SAMSUNG ELECTRONICS CO., LTD.**

Address: **416, Maetan-dong, Yeongtong-gu, Suwon-si,**

City: **Gyeonggi-do** State/Prov.: \_\_\_\_\_

Country: **Republic of Korea** ZIP: \_\_\_\_\_

Additional name(s) & address(es)

☐ Yes ☒ No

### 3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other \_\_\_\_\_

Execution Date: **January 14, 14, 17, 2008**

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

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

Patent Application No.

Filing date

**12/021,345**

**01/29/2008**

B. Patent No.(s)

Additional numbers

☐ Yes ☒ No

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

Name: **ADAM C. VOLENTINE**

Registration No. **33289**

Address: **VOLENTINE & WHITT, PLLC**

**11951 FREEDOM DRIVE, SUITE 1260**

City: **RESTON**

State/Prov.: **VA**

Country: **USA**

ZIP: **20190**

### 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:

**50-0238**

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

### 9. Statement and signature.

DO NOT USE THIS SPACE

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.

**ADAM C. VOLENTINE**

Name of Person Signing

Signature

**JAN. 29, 2008**

Date

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

**4**

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

CH \$40.00 500238 12021345

PATENT

700358479

REEL: 020435 FRAME: 0238

VOLENTINE &amp; WHITT, P.L.L.C. (01/2007)

ATTORNEY DOCKET NO. SEC.2088**ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert  
Name(s) of  
Inventor(s)

1. Do-wan KIM

7. \_\_\_\_\_

2. Ki-tag JEONG

8. \_\_\_\_\_

3. Woo-cheol JEONG

9. \_\_\_\_\_

4. \_\_\_\_\_

10. \_\_\_\_\_

5. \_\_\_\_\_

11. \_\_\_\_\_

6. \_\_\_\_\_

12. \_\_\_\_\_

Insert  
Name(s) of  
Assignee(s) &

the undersigned hereby sell(s) and assign(s) to

SAMSUNG ELECTRONICS CO., LTD.

Address(es)

of 416, Maetan-dong, Yeongtong-gu,  
Suwon-si, Gyeonggi-do 442-742, Republic of Korea

Title of  
Invention

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

ACTUATOR LATCH SYSTEM OF HARD DISK DRIVE

Date of  
Signing of  
Application

for which an application for patent in the United States of America has been executed by  
the undersigned on January 14, 14, 17, 2008

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuing, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

VOLENTINE &amp; WHITT, P.L.L.C. (01/2007)

ATTORNEY DOCKET NO. SEC.2088

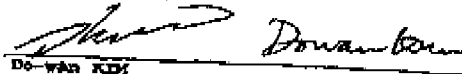
The undersigned hereby grant(s) the practitioners associated with the CUSTOMER NUMBER 20887 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 14 Jan 2008

Signature of Inventor

  
Do-wan JDIDate Jan-14-2008

Signature of Inventor

  
Ki-tag JEONGDate 1. 17. 2008

Signature of Inventor

  
Woo-chul JEONG

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

Date \_\_\_\_\_

Signature of Inventor \_\_\_\_\_

(Note regarding Witnessing: It is recommended that the execution by the Inventor(s) be witnessed by at least two witnesses who sign here. However, the current practice of the U.S. Patent and Trademark Office is to record an Assignment even if it has not been witnessed.)

Witness \_\_\_\_\_

Witness \_\_\_\_\_

Applicant Reference No. SS-28058-US

Page 2 of 2

PATENT

RECORDED: 01/29/2008

REEL: 020435 FRAME: 0240