

U.S. PTO  
12/805918  
08/24/2010

FORM PTO-1595

09-03-2010

U.S. DEPARTMENT OF COMMERCE

©2005 Staas & Halsey LLP

To the Director of the U.S. Patent and Trademark Office



ment.

103606046

1. Name of conveying parties:  
Joo Hee SONG  
Jeong Wook LEE  
Ha Jin JEONG

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

SAMSUNG ELECTRONICS CO., LTD.  
416, Maetan-dong, Yeongtong-gu,  
Suwon-si, Gyeonggi-do 443-742  
Republic of Korea

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Execution Date(s): August 19, 2010

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

☒ This document is being filed together with a new application.

OR

☐ This document is being filed after filing of the application:

- (a) Patent Application No(s). , filed ; or  
(b) Patent No(s). , issued .

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

STAAS & HALSEY LLP

Our Docket: 2294.1235

Attention: Gregory W. Harper

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

☒ Enclosed  
☐ Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

Gregory W. Harper, Reg. No. 55,248  
Name of Person Signing

Gregory W. Harper  
Signature

August 24, 2010  
Date

Total number of pages including cover sheet: 2

DO NOT USE THIS SPACE

08/25/2010 MBLANCO 00000012 12805918  
04 FC:0021

48.00 0P

PATENT  
REEL: 024932 FRAME: 0524

# U.S. ASSIGNMENT

SAH 1/00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

**SAMSUNG ELECTRONICS CO., LTD.**  
416, Maetan-dong, Yeongtong-gu,  
Suwon-si, Gyeonggi-do 443-742  
Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
(Title of Invention)

## REFRIGERATOR HAVING SUB DOOR AND MANUFACTURING METHOD OF SUB DOOR

relating to International Patent Application PCT/JP\_\_\_\_\_/\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on : \_\_\_\_\_ (Insert date of execution of application, if not concurrent)

(b) filed on , \_\_\_\_\_

Serial No. : \_\_\_\_\_

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 1700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

03082120

- |                          |                        |       |
|--------------------------|------------------------|-------|
| 1) <u>Joo-Hae SONG</u>   | <u>August 19, 2010</u> | _____ |
| Joo Hee SONG             |                        |       |
| 2) <u>Jeong Wook LEE</u> | <u>August 19, 2010</u> | _____ |
| Jeong Wook LEE           |                        |       |
| 3) <u>Ha Jin Jeong</u>   | <u>August 19, 2010</u> | _____ |
| Ha Jin JEONG             |                        |       |
| 4) _____                 | _____                  | _____ |
| 5) _____                 | _____                  | _____ |
| 6) _____                 | _____                  | _____ |
| 7) _____                 | _____                  | _____ |

PATENT

RECORDED: 08/24/2010

REEL: 024932 FRAME: 0525