

7115/09

05

RECOI

07-20-2009

Attorney Docket UD 051997-8



To the Director of

103567813

hed document copy

1. Name of conveying party(ies):

- 1. YUN HO YANG
- 2. SOO HYUNG KIM
- 3. SANG WOON JEON

Additional name(s) of conveying party(ies) attached?

Yes  No

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

Name: SAMSUNG ELECTRONICS CO., LTD.

Address: 416, MAETAN-DONG,  
YEONGTONG-GU, SUWON-CITY,  
KYUNGKI-DO, REPUBLIC OF KOREA

Additional name(s) & addresses(es) attached?

Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement  Change of Address \*
- Government Interest Assignment (old address above)
- Executive Order 9424, Confirmatory License \* may be by attorney
- Corrective Assignment to correct Assignment previously recorded on July 7, 2009 at Reel/Frame 022919/0377

Execution Date(s): 1. July 1, 2009  
2. July 1, 2009  
3. July 1, 2009

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

Being filed together with a new application.

Patent Application No.(s): 29/339,716

Patent No.(s):

Additional numbers attached?  Yes  No

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

Name: JOHN RICHARDS

Address: Ladas & Parry LLP  
26 West 61<sup>st</sup> Street  
New York, N.Y. 10023  
(fax) (212) 246-8959

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) 1 @ \$40.00 each

- Check Enclosed
- Authorized to be charged in whole or in part to:

8. Deposit account number: \_\_\_\_\_

9. Signature:

CLIFFORD J. MASS  
Name of Person Signing

*Signature*  
No 30086

14 July 2009  
Date

Total number of pages including coversheet, attachments, and documents:

05/17 009 NJAMA1 00000009 29339716  
01 FC:0021 40.00 OP

1. Additional names of conveying party( ies):

- 4. JAE MOON LEE
- 5. SEI ILL JEON
- 6.
- 7.
- 8.

- Execution Date(s):
- 4. July 1, 2009
  - 5. July 1, 2009
  - 6.
  - 7.
  - 8.

2. Additional names and addresses of receiving party ( ies):

Name:

Address:

Name:

Address

Name:

Address

Name:

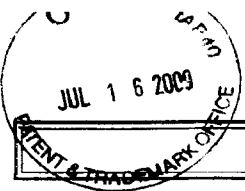
Address

Name:

Address

4. Additional application number(s) or patent number(s)

- 4.
- 5.
- 6.
- 7.
- 8.



PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

07/07/2009  
500903467

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yun Ho YANG	07/01/2009
Soo Hyung KIM	07/01/2009
Sang Woon JEON	07/01/2009
Jae Moon JEON	07/01/2009
Sei Ill JEON	07/01/2009

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD
Street Address:	416, MAETAN-DONG, YEONGTONG-GU
Internal Address:	SUWON-CITY
City:	KYUNGKI-DO
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29339716

CORRESPONDENCE DATA

Fax Number: (212)246-8959  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 212-708-1803  
 Email: gmarti@ladas.com  
 Correspondent Name: Geraldine Marti  
 Address Line 1: 26 WEST 61ST STREET  
 Address Line 4: NEW YORK, NEW YORK 10023

ATTORNEY DOCKET NUMBER:	UD 051997-8
NAME OF SUBMITTER:	Clifford J. Mass

CH \$40.00 29339716

Total Attachments: 3

source=4FL-IR5570-Exchange-07072009-085334#page1.tif

source=4FL-IR5570-Exchange-07072009-085334#page2.tif

source=4FL-IR5570-Exchange-07072009-085334#page3.tif

**PATENT**

**REEL: 022985 FRAME: 0988**

For:  U.S. and/or  Foreign Rights  
 For:  U.S. Application or  
 U.S. Provisional Application  
 For:  U.S. Patent  
 For:  PCT Application  
 By: Multi Inventors

**ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS (Inventors):**

NAME : Yun Ho YANG  
 ADD. : 1001-802 Mirinae Apt. No. 54-10, Sinwul5-dong, Yangchun-Gu, Seoul, Korea  
 NATIONALITY : Korean

NAME : Soo Hyung KIM  
 ADD. : 101ho Sungsan Height Ville Sungsamdong Mapo-ku Soul Korea  
 NATIONALITY: Korean

NAME : Sang Woon , JEON  
 ADD. : 104-502 Bomi Apt. Hwadoup Namyangjusi Kyunggi-do Korea  
 NATIONALITY : KOREAN

NAME : Jae Moon LEE  
 ADD. : A-1401 Hyundai ESA 2cha Apt. Seocho3-dong Seocho-ku Seoul Korea  
 NATIONALITY : KOREAN

NAME : Sei Ill , JEON  
 ADD. : 214-601 Chungsongmaul Hyundai Apt. Janggidong Gimposi Kyunggi-do Korea  
 NATIONALITY : KOREAN

Added page(s) for signature by subsequent inventors. Number of pages added

(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)

Recorded on \_\_\_\_\_

Reel  
Frame

hereby sells, assigns and transfers to  
ASSIGNEE:

SAMSUNG ELECTRONICS CO., LTD  
(type or print name(s) of ASSIGNEE(S))

416, Maetan-Dong, Yeongtong-Gu, Suwon-City,  
Kyungki-Do, Republic of Korea

Address

KOREAN

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

- the entire right, title and interest
- an undivided \_\_\_\_\_ percent ( \_\_\_\_\_ %) right, title and interest for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

- and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

REFRIGERATOR

Name of inventor(s) Yun Ho YANG, Soo Hyung KIM, Sang Woon , JEON, Jae Moon LEE and Sei Ill , JEON

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in (37 C.F.R. 3.21)

- (a)  Not yet filed U.S. patent application executed on even date herewith
- (b)  Not yet filed U.S. patent application executed on \_\_\_\_\_
- (c)  Not yet filed U.S. provisional application naming the above inventor(s) for the above-entitled invention
  - To comply with 37 C.F.R. 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
- (d)  U.S. patent or provisional patent application no. \_\_\_\_\_ filed on \_\_\_\_\_
- (e)  International application no. PCT/\_\_\_\_\_/\_\_\_\_\_
- (f)  U.S. patent no. \_\_\_\_\_ issued
  - A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned)

(g) [ ] and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

**WARNING:** The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Yun Ho YANG  
(type name of Assignor)

Signature of ASSIGNOR this JUL.1, 2009  
date of signing

Soo Hyung KIM  
(type name of Assignor)

Signature of ASSIGNOR this JUL.1, 2009  
date of signing

Sang Woon, JEON  
(type name of Assignor)

Signature of ASSIGNOR this JUL.1, 2009  
date of signing

Jae Moon LEE  
(type name of Assignor)

Signature of ASSIGNOR this JUL.1, 2009  
date of signing

Sei Ill, JEON  
(type name of Assignor)

Signature of ASSIGNOR this JUL.1, 2009  
date of signing

(if ASSIGNOR is a legal entity, complete the following information)

\_\_\_\_\_  
(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

\_\_\_\_\_  
Title

**NOTE:** No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

[ ] Notarization or Legalization Page Added.

(Assignment of InventionCMultiple InventorsCpage 3 of 3) 16-3.2