502497690 09/17/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY D	ATA					
		N.	lame		Execution Date	
Yang yunho				04/	18/2013	
RECEIVING PARTY DA	ATA					
Name:	SAMSUNG EL	ECTRO	DNICS CO., LTD.			
Street Address:	129, Samsung	_J -ro, Yeo	ongtong-gu			
City:	Suwon-si, Gye	eonggi-do	o, 443-742			
State/Country:	KOREA, REP	UBLIC O				
Property 1	ype		Number			
Property Type						
	ype	294453				
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Application Number: CORRESPONDENCE I Fax Number: Correspondence will be Phone:	2122468 e sent via US Ma 212-708	959 il when t	the fax attempt is unsuccessful.			
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Application Number: CORRESPONDENCE DE Fax Number: Correspondence will be Phone: Email: Correspondent Name:	DATA 2122468 e sent via US Ma 212-708 gmarti@ Geraldin	3959 il when to -1803 ladas.co e Marti	the fax attempt is unsuccessful.			
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Application Number: CORRESPONDENCE DE Fax Number: Correspondence will be Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	DATA 2122468 e sent via US Ma 212-708- gmarti@ Geraldin Ladas & 1040 Av New Yor	s959 sil when to -1803 ladas.co e Marti Parry LL enue of t	the fax attempt is unsuccessful. om LP the Americas YORK 10018-3738			
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Application Number: CORRESPONDENCE DE Fax Number: Correspondence will be Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NOTED TO SUBMITTER	DATA 2122468 e sent via US Ma 212-708- gmarti@ Geraldin Ladas & 1040 Av New Yor	s959 sil when to -1803 ladas.co e Marti Parry LL enue of t	the fax attempt is unsuccessful. om LP the Americas YORK 10018-3738 UD 052394-3 John Richards			

Total Attachments: 3

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> **PATENT REEL: 031219 FRAME: 0048**

Combined Assignment and Declaration

Note: 37 CFR 1.63(c): states "A person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including the claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in '1.56"

Attorney Docket No. <u>UD 052394-3</u>	PATENT
	For: [] U.S. and/or [] Foreign Rights For: [] U.S. Application or
COMBINED ASSIGNMENT OF INV 37 CFR 1.63	ENTION AND INVENTOR=S DECLARATION UNDER
In consideration of the paymen (\$1.00), the receipt of which is hereby as	by ASSIGNEE to ASSIGNOR of the sum of One Dollar knowledged, and for other good and valuable consideration,
ASSIGNOR:	
Inventor	Yang yunho (type or print name(s) of ASSIGNOR 903-204, Gangnam Maeul Halla Vivaldi Apt., Address Sangha-dong, Kiheung-gu, Yongin-si, Kyunggi-do, Korea Korean Nationality
hereby sells, assigns and transfers to	
ASSIGNEE:	SAMSUNG ELECTRONICS CO., LTD. (type or print name(s) of ASSIGNEE(S))
	129, Samsung-ro, Yeongtong-gu, Address Suwon-si, Gyeonggi-do, 443-742, Republic of Korea Korean Nationality
and the successors, assigns and legal repr	sentatives of the ASSIGNEE

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(complete one of the following)

	[✔]	the entire right, title and interest
	[]	an undivided percent (%) right, title and interest
for the Ur	nited 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)		Yang yunho
		(check and complete (a), (b), (c), (d), (e), or (f))
and which	is found i	n (37 C.F.R. 3.21)
(a) []	Not yet filed U.S. patent application executed on even date herewith
(b (c		Not yet filed U.S. patent application executed on
		[] To comply with 37 CFR 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. 29/445,358
(e	[]	filed on February 11, 2013 International application no. PCT //filed on
		(also check (g), if foreign application(s) is also being assigned)
(f) []	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.

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PATENT REEL: 031219 FRAME: 0050 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.

DECLARATION

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Further, as the below named inventor, I hereby declare that:

This declaration is directed to:

The attached application, or

United States application or PCT international application number 29/445,358 filed on FEBRUARY 11, 2013

Title of Invention

Refrigerator

LEGAL NAME OF INVENTOR

Yang yunho

IN WITNESS WHEREOF, I have hereunto set hand and seal this

WARNING: The date of signing must be the same as the date of execution of the application,

if item (a) was checked above.

Date: \$ April 18,2013

Signature of ASSIGNOR/INVENTOR

Yang yunho

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PATENT REEL: 031219 FRAME: 0051

RECORDED: 09/17/2013