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1.	Name of conveying party(ies): 1) Sang Hoon LEE 2) Ji Young LEE 3) Masatoshi INATANI			
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:			
	X Assignment Merger Security Agreement Change of Name			
	Other: 12801622			
	Execution Date(s): April 22, 2010			
4.	Application number(s) or patent number(s): This document is being filed together with a new application. This document is being filed after filing of the application:			
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2294.1128 Attention: Michael J. Badagliacca 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005			
3.	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.			
3.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)(Attach duplicate copy of this page if paying by deposit account)			
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	nael J. Badagliacca, Reg. No. 39,099 Signature May 17, 2010 Date			
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PATENT REEL: 024427 FRAME: 0757

Docket No.: 2294.1128

U.S. ASSIGNMENT

&H 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

(Insert Name(s) & Address(es) of ASSIGNEE(S))

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)

REFRIGERATING APPARATUS AND METHOD OF CONTROLLING THE SAME

	MIGENATING ALL ALATOGAND	METHOD OF CONTROLLING THE SAME
relati State	ng to international Patent Application PCT/JP_ is was executed on even date herewith or, if not	
(a)	executed on ;	(Insert date of execution of application, if not concurrent)
(D)	filed on ,	Any registered attorney of STAAS & HALGEY U.P. 1201 New York
Serial No. ;		Avenue, N.W., Suite 700 Weahington, 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 dearn 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 issuence 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 reliation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful caths, providing sworm testimonly, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inv (Typed Name 8 Signature of Inventor(s))	ventor(s) has (have) offixed his/i (Date)	her/their signature(s). (Typed Name & Signature of Wilness(es))
Sang Hoon LEE	April. 22. 2010	
JI Young LEE	April. 21.2010	
Masatoshi INATAHI Masatoshi INATAHI	April 22. 2010	
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