PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eui-Hyeok KWON	05/27/2009

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
Street Address:	20, Yeouido-Dong, Yeongdeungpo-Gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12518777	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: James T. Eller, Jr.

Total Attachments: 2

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PATENT REEL: 022832 FRAME: 0112

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>12/518,77</u> 7	Filed June 11, 2009				
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
	WHEREAS, Eui-Hyeok KWON ;					
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	(hereinafter designated as the undersigned) has (have) invented certain m	ew and useful improvements in				
Insert Title	REFRIGERATOR	w and decidi improvements in				
of Invention	REPRIGERATOR					
	for which an application for Letters Patent of the United States of Ameundersigned (except in the case of a provisional application).	rica has been executed by the				
Insert Date						
of Signing of Application	M 07					
Insert Name of Assignee	WHEREAS,LG ELECTRONICS INC.					
Insert Address of Assignee	of	Seoul, Korea				
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.					
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00 paid, the receipt of which is hereby acknowledged, and other good and undersigned has (have) sold, assigned and transferred, and by these putransfer unto said Assignee the full and exclusive right to the said inversamenta, its territories, dependencies and possessions and the entire rigany and all Letters Patent(s) which may be granted therefor in the Uterritories, dependencies and possessions, and if the box above is design countries;	d valuable consideration, the resents does sell, assign and ention in the United States of the title and interest in and to finited States of America, its				
	and to any and all divisions, reissues, continuations, conversions and exterm or terms for which the same may be granted.	xtensions thereof for the full				

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PATENT REEL: 022832 FRAME: 0113 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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 continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date 5/27/2509	Name of Inventor	. Short And
Date		(signature) 241-Hyeok XWON
Date	Nome of Leanain	(signature)
	ivame of inventor	(signature)
Date	Name of Inventor	(signature)
Date	Name of Inventor	(signature)
Date,	Name of Inventor	
Page 2 of		(signáture)

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RECORDED: 06/16/2009