PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Youn Seok LEE	10/06/2009
Jang Seok LEE	10/06/2009
Min Kyu OH	10/06/2009
Kyeong Yun KIM	10/06/2009
Su Nam CHAE	10/06/2009

RECEIVING PARTY DATA

Name:	LG Electronics Inc.
Street Address:	20, Yeouido-dong, Yeongdeungpo-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12634849

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 19819-0281001

NAME OF SUBMITTER: Sharon M. Allen

PATENT

REEL: 023642 FRAME: 0202

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Total Attachments: 2

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PATENT REEL: 023642 FRAME: 0203

ASSIGNMENT

For valuable consideration, we, LEE, Youn Seok, of LG ELECTRONICS INC. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul, 153-802, Republic of Korea; LEE, Jang Seok, of LG ELECTRONICS INC. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul, 153-802, Republic of Korea; OH, Min Kyu, of LG ELECTRONICS INC. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul, 153-802, Republic of Korea; KIM, Kyeong Yun, of LG ELECTRONICS INC. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul, 153-802, Republic of Korea; CHAE, Su Nam, of LG ELECTRONICS INC. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul, 153-802, Republic of Korea; hereby assign to LG ELECTRONICS INC., a corporation of KOREA, having a place of business at 20, Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **REFRIGERATOR RELATED** TECHNOLOGY, filed 12/10/2009, and assigned U.S. Serial Number 12/634,849, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

	DATE: Oct. Ob. noof
LEE, Youn Seok	,
LEE, Jang Seok	DATE: 00+.06. 20pf
OH, Min Kyu	DATE: <u>Oct , ob, 200</u>
KIM, Kyeong Yun	DATE: 00f. 06. 200 f
Clar CHAE, Su Nam	DATE: Oct. 06. 2009
Witnessed by: Name: Eun OK CEE	Date: Nov. 16, 2009

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PATENT REEL: 023642 FRAME: 0205

RECORDED: 12/11/2009