PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name		Execution Date	
Chan Gu KIM				07/18/2011	
RECEIVING PARTY DATA					
Name:	LG Electronics Inc.				
Street Address:	20, Yoido-dong, Youngdungpo-gu				
City:	Seoul				
State/Country:	REPUBLIC OF KOREA				
Postal Code:	150-721				
PROPERTY NUMBERS Total: 1 Property Type			Number		
Application Number: 13202		13202783			c C
CORRESPONDENCE DATA					
CORRESPONDENCE	DATA				CUCE
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Fax Number: <i>Correspondence will b</i> Phone:	(703)766- pe sent via US N 703-766-3	<i>Mail when the fa</i> 3777	ax attempt is unsuccessful.		
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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) KIM, Chan Gu

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG ELECTRONICS INC. 20, YOIDO-DONG, YOUNGDUNGPO-GU, SEOUL 150-721 REPUBLIC OF KOREA

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

AIR CONDITIONER AND OUTDOOR UNIT

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No._____; or

(b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNIEE, for its interest as ASSIGNIEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNIEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to exceute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of KED & ASSOCIATES, LLP the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:

INVENTORS

ハレ ネレン Name: KIM, Chan Gu 1)

DATE SIGNED

2011.1.18

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RECORDED: 08/23/2011

PATENT REEL: 026789 FRAME: 0253