PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Phal Jin LEE	10/08/2009
Hoi Jin JEONG	10/08/2009
Jong Hye HAN	10/08/2009
Young Soo KIM	10/08/2009
In Haeng CHO	10/08/2009
Si Moon JEON	10/09/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12432184

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PBC-0160
NAME OF SUBMITTER:	Daniel Y.J. Kim

PATENT 500984884 **REEL: 023352 FRAME: 0144**

Total Attachments: 1

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PATENT REEL: 023352 FRAME: 0145 Docket No.: PBC-0160

ASSIGNMENT

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(1) Pha	l Jin LEE	(4)	Young Soo KIM
23 Hoi	Jin JEONG	(5)	In Haeng CHO
3) Jon	g Hye HAN	(6)	Si Moon JEON
n avad cetw	nade a certain new and useful invention, hereby sell, usayin and i	ransfer ur	шо
LG Ele	ctronics Inc.		
20, Yeo	uido-dong, Yeongdeungpo-gu		
Scoul, I	Korea 150-721		
	ors and assigns (heremafter designated "ASSIGNEE") the entri 00 in the invention entitled	e nght, tid	e and interest for the United States of America as defined in
HOME	APPLIANCE AND HOME APPLIANCE	E SYST	EM
(a) for when 12/432,	nich an application for United States Letters Patent was filed	on Apr	il 29, 2009, and identified by United States Serial No.
	ich an application for United States Letters Patent was executed		
Leuers Par	dersigned hereby authorize and request the United States Corniters which may be granted therefor and/or that claim prioritiontoniustions, or continuations in part thereof and/or that claim of for the Protection of Industrial Property to the said ASSIG lives; the undersigned agree that the attorneys of record in said:	ny thereto n prionty NEE, for	and any and an extensions, dreasons, ressues, sustaines, thereto, and the right to all benefits under the international its interest as ASSIGNIEF, its successors, assigns and legal
assigns and	AND the undersigned hereby agree to transfer a like interest original, divisional, resisted or extended Letters Patent of the d legal representatives, and without further remuneration, in a it of or related to the said invention; and to execute any papers sential to ASSIGNEE's full protection and title in and to the in-	: United S and to any by the said	hates, upon request of the said ASSIGNED, its successors, amprovements, and applications for patent based thereon, I ASSIGNEE, its successors, usagns and legal representatives,
identificati	AND the undersigned hereby grants the firm of KED & As on that may be necessary or desirable in order to comply with to Office, for recordation of this document.	SOCIATI	ES. LLP the power to insert on this assignment any further
SIGNED	on the dates indicated aside our signatures:		
INV	ENTORS		DATE SIGNED
1)	leight		8,10,2009
	Phal Jin LEE		10 200 p
 Nan 	* Hoi Jin JEONG		
3)	3232L	***********	8.10.2001
4)	Jong Hye HAN		P. 10. 2009
5)	nc: Young Soo KIM		8.10. 2009
Nan	ne In Haeng CHO		a
6)	ne: Si Moon JEON		7, 10 , 200 g
: 440			

PATENT REEL: 023352 FRAME: 0146

RECORDED: 10/09/2009