

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Sang Wook Hong</td><td>09/20/2011</td></tr> <tr><td>Ji Hee Kim</td><td>09/22/2011</td></tr> <tr><td>Sang Su Lee</td><td>09/20/2011</td></tr> <tr><td>Sun Young Park</td><td>09/22/2011</td></tr> <tr><td>Bon Kwon Koo</td><td>09/20/2011</td></tr> <tr><td>Jae Won CHANG</td><td>09/20/2011</td></tr> <tr><td>Ki Young Kang</td><td>09/20/2011</td></tr> <tr><td>Chang Kwon Park</td><td>09/20/2011</td></tr> </tbody> </table>		Name	Execution Date	Sang Wook Hong	09/20/2011	Ji Hee Kim	09/22/2011	Sang Su Lee	09/20/2011	Sun Young Park	09/22/2011	Bon Kwon Koo	09/20/2011	Jae Won CHANG	09/20/2011	Ki Young Kang	09/20/2011	Chang Kwon Park	09/20/2011
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>LG Electronics Inc.</td></tr> <tr><td>Street Address:</td><td>20, Yeouido-dong, Yeongdeungpo-gu</td></tr> <tr><td>City:</td><td>Seoul</td></tr> <tr><td>State/Country:</td><td>REPUBLIC OF KOREA</td></tr> <tr><td>Postal Code:</td><td>150-721</td></tr> </table>		Name:	LG Electronics Inc.	Street Address:	20, Yeouido-dong, Yeongdeungpo-gu	City:	Seoul	State/Country:	REPUBLIC OF KOREA	Postal Code:	150-721								
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CORRESPONDENCE DATA																			
<p>Fax Number: (877)769-7945</p> <p>Phone: (202) 783-5070</p> <p>Email: apsi@fr.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Sushil Shrinivasan</p> <p>Address Line 1: FISH & RICHARDSON P.C.</p> <p>Address Line 2: P.O.BOX 1022</p> <p>Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022</p>																			

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PATENT
REEL: 026977 FRAME: 0362

ATTORNEY DOCKET NUMBER:	19819-0342US1
NAME OF SUBMITTER:	Nicole Conn
Total Attachments: 2 source=198190342US1Assignment#page1.tif source=198190342US1Assignment#page2.tif	

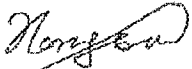
ASSIGNMENT

For valuable consideration, we, HONG, Sang Wook, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; KIM, Ji Hee, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; LEE, Sang Su, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; PARK, Sun Young, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; KOO, Bon Kwon, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; CHANG, Jae Won, LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; KANG, Ki Young, of LG Electronics Inc. Gasan R&D Campus, 327-23 Gasan-dong, Geumcheon-gu, Seoul 153-802 Republic of Korea; PARK, Chang Kwon, 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 Republic 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

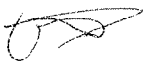
WASHING MACHINE, filed 09/23/2011, and assigned U.S. Serial Number 13/260,182, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including 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

Attorney Docket No.:
Client Ref. No.: OPP-AZ-2009-0064-US-00/HA

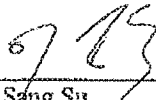
applications, assignments, Preliminary Statements and other lawful documents as the Assignee
may reasonably request to effectuate fully this assignment.



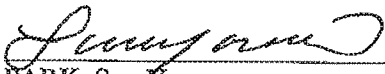
HONG, Sang Wook DATE: SEP. 20, 2011



KIM, Ji Hee DATE: 2011/9/22



LEE, Sang Su DATE: SEP. 20, 2011



PARK, Sun Young DATE: 9/22/11



KOO, Bon Kwon DATE: Sep. 20, 2011.



CHANG, Jae Won DATE: Sep. 20, 2011



KANG, Ki Young DATE: 20, Sep. 2011



PARK, Chang Kwon DATE: Sep. 20, 2011

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