## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kang-Suk HUH	07/04/2007
Sung-Mu SON	07/04/2007

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11776333	

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NAME OF SUBMITTER: Esther H. Chong

Total Attachments: 2

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PATENT REEL: 019576 FRAME: 0443

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# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## ASSIGNMENT

	11/776 222	Filed	July	11,	2007
Application No. 11/1/0,333					
Insert Name(s)	***(Given Name FAMILY NAME (ALL CAPS))***				
of inventor(s)	WHEREAS, Keng-Suk HUH; Sung-Mu SON (he invented certain new and useful improvements in:	reinafter	designated	as the u	ndersigned) has (have)
as invention	METHOD AND DEVICE FOR CONTROLLING	FLOO	r in Push	I TO SE	RVICE
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)				
	an Jul <u>y 4, 2007</u>				; and
Insert Date of Signing of Application Insert Name of Assignee Insert Address of Assignee CHECK BOX IF APPROPRIATE	WHEREAS, LG Electronics Inc.  of 26, Yeouido-Dong. Yeongdeungpo-Gu, Scoul, I its heirs, successors, legal representatives and assig of acquiring the entire right, title and interest in an that may be granted therefor in the United States of in any foreign countries.  NOW, THEREFORE, in consideration of the sun paid, the receipt of which is hereby acknowledgundersigned has (have) sold, assigned and transfer unto said Assignee the full and exclusive right to territories, dependencies and possessions and the er Patent(s) which may be granted therefor in the Unipossessions, and if the box above is designated, in and to any and all divisions, reissues, continuation	ps (here) d to said f Americ n of Ton ged, and real, and the said utire righ ited State any and	mafter design invention a and  Dollars (\$1 other good by those pre invention in a, title and its of Americal foreign	nated as and in and in and in and in and value and value and value and in a contract in as, its terrocountries	the undersigned in hand nable consideration, the s sell, assign and transfer ted States of America, its and to any and all Letters itories, depandencies and
	and to any and all divisions, releases, continuation or terms for which the same may be granted.	15, CONVE	ersions mig :	22101121131	S BIMOUX FOR THE FOR COURT

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Atterney Docket No. 0630-2874PUS2

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 (a) 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 set which may be senessary in connection with daims 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 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 application or 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 insort 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(4).

Date July 4 2007,	Name of Inventor Kong Suk Huh (signature) Kang-Suk HUH
Date July 4 2007,	Name of Inventor Sung Mu Son (signature) Sung-Mu SON
Date	Name of Inventor (signature)
Date	Name of Inventor (signature)

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RECORDED: 07/19/2007