PATENT ASSIGNMENT

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SUBMISSION TYPE:						
		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
Г						
		Name	Execution Date			
Jue Byung YUN			11/18/2008			
Jong Hwan KIM 11/18/2008						
RECEIVING PARTY D	RECEIVING PARTY DATA					
Name:	LG Electronics	Inc.				
Street Address:	20, Yoido-dong	, Youngdungpo-gu				
City:	Seoul	Seoul				
State/Country:	REPUBLIC OF	KOREA				
Postal Code:	150-721					
PROPERTY NUMBERS Total: 1						
Property Type		Number				
Application Number:	12	2436068				
CORRESPONDENCE DATA						
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Correspondent Name:	LEE, HON	IG, DEGERMAN, KANG & WAIMEY				
Correspondent Name: Address Line 1:	LEE, HON 660 S. FIG	IG, DEGERMAN, KANG & WAIMEY GUEROA STREET				
Correspondent Name:	LEE, HON 660 S. FIG Suite 2300	IG, DEGERMAN, KANG & WAIMEY GUEROA STREET				
Correspondent Name: Address Line 1: Address Line 2:	LEE, HON 660 S. FIG Suite 2300 LOS ANG	IG, DEGERMAN, KANG & WAIMEY GUEROA STREET)				
Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	LEE, HON 660 S. FIG Suite 2300 LOS ANG NUMBER:	IG, DEGERMAN, KANG & WAIMEY GUEROA STREET) ELES, CALIFORNIA 90017				

ASSIGNMENT

(1-8)	Insert Name(s) of	Jue Byung YUN (5)	
	Inventor(s)	Jong Hwan KIM (6)	
		(7)	
		(8)	
		In consideration of the sum of one dollar (\$1.00) valuable considerations paid to each of the undersigned agree(s) to assign, and hereby does set over to	e undersigned, the
(9)	Insert name of Assignee	LG Electronics Inc.	
(10)	Insert state of Incorporation of Assignee	Republic of Korea	
(17)	Insert address of Assignee	20 Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-7	21 Rep. of Korea
		einafter designated as the Assignee) the entire world rest in the invention known as	wide right, title and
(12)	Insert identification of Invention, such as Title, Case Number or Foreign Application Number	HAPTIC EFFECT PROVISIONING FOR A MOBIL COMMUNICATION TERMINAL for which the undersigned has (have) executed an in the United States of America and all patent applie	application for patent
		countries corresponding thereto or based thereon.	·
(13)	Insert Date of Signing of Application		

 The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys associated with Customer No. 035884 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

> PATENT REEL: 022642 FRAME: 0052

Date:8. ///8	Signature of Inventor (Jue Byung YUN)	
Date: <u>NOV 18, 2008</u>	Signature of Inventor (Jong Hwan KIM)	• •

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RECORDED: 05/05/2009