PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Tae Hun LIM	02/10/2010
Ki Wan NAHM	02/10/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29355960

CORRESPONDENCE DATA

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NAME OF SUBMITTER: James T. Eller, Jr.

Total Attachments: 2

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PATENT REEL: 023956 FRAME: 0482 CH **\$**40.00

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. 29/35	55,960		Filed February 17,	<u>2</u> 010
Insert Name(s) of Inventor(s)	WHEREAS,				
	(hereinafter designated as	the undersigned) has (h	ave) invented certain new a	nd useful improvements in	
Insert Title of Invention	<u> </u>				, <u>.</u>
		for Letters Patent of the		is been executed by the undersign	— ed (except
Insert Date of Signing of Application	on1	February 10,	2010	; a	and
Insert Name of Assignee	WHEREAS, <u>I</u>	G Electronics Inc.			
Insert Address of Assignee	of 20, Yeouido-dong, Yeo	ongdeungpo-gu, Seoul, 1	Korea 150-721		
CHECK BOX IF APPROPRIATE	its heirs, successors, legathe entire right, title and in the United States of Ar in any foreign countries.	interest in and to said in merica and	signs (hereinafter designate vention and in and to any L	d as the Assignee) is desirous of etters Patent(s) that may be grante	acquiring at therefor
	which is hereby acknowl and transferred, and by the said invention in the Unit interest in and to any ar	ledged, and other good nese presents does sell, a red States of America, it and all Letters Patent(s)	and valuable consideration assign and transfer unto said s territories, dependencies a which may be granted the	the undersigned in hand paid, the the undersigned has (have) sold Assignee the full and exclusive rand possessions and the entire righterefor in the United States of Arin any and all foreign countries;	 assigned right to the nt, title and
	and to any and all division		ons, conversions and exten	sions thereof for the full term or	terms for

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0465-2463PUS1 Attorney Docket No.

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 (s) 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 act which may be necessary in connection with claims 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 patent(s) or a grant of a 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 Assignee of 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 insert 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(s).

Date February 10, 2010 ,	Name of Inventor Lim, Tae Flun (signature) LIM, Tae Hun
Date February 10, 2010	Name of Inventor Kahm, ki Wan (signature) NAHM, Ki Wan
Date,	Name of Inventor(signature)

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RECORDED: 02/18/2010