503416753 07/30/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMSICK KIM	07/20/2015
JONGIN LIM	07/21/2015
SESOOK OH	07/17/2015
YOUNHWA CHOI	07/17/2015
SHINNYUE KANG	07/17/2015
YOONSEOK YANG	07/17/2015

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
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State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14812596	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0630-6358PUS1
NAME OF SUBMITTER:	TIMOTHY W. STONE
SIGNATURE:	/timothy w. stone/
DATE SIGNED:	07/30/2015

PATENT REEL: 036220 FRAME: 0425 503416753

Total Attachments: 3

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

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

Title of Invention ⇒ WATCH TYPE TERMINAL As a below named inventor (hereinafter designated as the undersigned), I hereby declare that: This declaration is directed to the application attached hereto. Application not If the application is not attached hereto, the application is as identified by the attorney docket number as Attached set forth above and/or the following: Enter Applin No. United States Application Number or PCT International Applin No. 14/812,596 Enter Filing Date ⇒ filed on July 29, 2015 The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I have reviewed and understand the contents of the above-identified application, including the claims. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56. WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified. Insert Name → WHEREAS, LG ELECTRONICS INC. of Assignee Insert Address ⇒ of 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea of Assignee its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

Check Box if Appropriate

in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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BSKB-DECASSIGN(09-12)

The undersigned agrees 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 agrees 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 Letters 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 agrees 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 agrees 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 authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) 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 the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

legal n	IAME OF INVENTOR		
Inventor's Name 🗘 Inventor:	Samsick KIM	Date: 205	7 20
Investor's Signature - Signature:		·	ARRONNE en gospe antio fund é é discans é a parime.
An application data sheet (PT Use a separate form for each	O/SB/14 or equivalent), including nar inventor; or check the box below and or	ning the entire inventive entity, must accor omplete the attached page(s) to list addition	npany tius form, nal inventors.
Additional inventors are l	eing named on the 1 supplemental she	eet attached hereto.	

PATENT REEL: 036220 FRAME: 0428

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTORS Supplemental Sheet Page 1 of 1

	LEGAL N	AME OF JOINT INVENTOR, IF ANY		, b . 1
Inventor's Name	* Inventor:	Jongin LIM	Date:	2015,7,21
Inventor's Signature	Signature:	4 30		
-	-5			annannanhara in dia sanna sii inkin nahita dia ka sii aya ka Mali dia da ili da ili a ga ka in in ni a a a a m
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name •	hventor:	Sesnok ÖH	Date:	<u> 2015 -07-17</u>
Inventor's Signature	• Signature:	_QN12		· · · · · · · · · · · · · · · · · · ·
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Namo	⇒Inventor:	Younhwa CHOI	Date:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Inventor's Signature	⇔Signature:	>univ	************	2015 - 07 -17
•	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇒Inventor:	Shinnyue KANG	Date:	2015-07-17
Inventor's Signature	◆Signature:	<u> 750'E4</u>	Эрриккінский віст	
•	LEGAL N	ame of joint inventor, if any		
Inventor's Name	⇔Inventor:	Yoonseok YANG	Date:	2015-01-11
Inventor's Signature	⇔Signature:	-tolor)	******	
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:		Date:	www.anananananananananananananananananan
Inventor's Signature	⇔Signature:	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	***********	CEARLE BARACIA MANA AVA SE SE SA RACE SE SA RACE SE
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔lnventor:		Date:	annahan darahan an Markan darah darah 1964 bilan dan an an baban 1964 bilan darah darah 1964 bilan darah 1964 an an
Inventor's Signature	⇔Signature:			
		AME OF JOINT INVENTOR, IF ANY	Data	
Inventor's Name	⇔Inventor:		Date:	Julius and Company
Inventor's Signature	⇒Signature:			NATA CANDO DO CONTRACO DO

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RECORDED: 07/30/2015