504908825 05/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4955569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JU HEE SONG	05/02/2018

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD.
Street Address:	1, SAMSUNG-RO, GIHEUNG-GU
City:	YONGIN-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	17113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29647184

CORRESPONDENCE DATA

Fax Number: (626)577-8800

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 626-795-9900 Email: pto@lrrc.com

Correspondent Name: LEWIS ROCA ROTHGERBER CHRISTIE LLP

Address Line 1: P.O. BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209-9001

ATTORNEY DOCKET NUMBER:	156160 JEJ/CLM
NAME OF SUBMITTER:	CHRISTINA L. MALINOSKY
SIGNATURE:	/Christina L. Malinosky/
DATE SIGNED:	05/10/2018

Total Attachments: 2

source=156160_Assignment#page1.tif source=156160_Assignment#page2.tif

PATENT 504908825 REEL: 045768 FRAME: 0445

	INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION	PATENT
Title of Invention: Docket No.:	DISPLAY DEVICE 156160	
	INVENTOR'S DECLARATION	
As a below named	I inventor, I hereby declare that:	
This declaration is	directed to the attached application unless the following is ch	necked:
	s Application or PCT International Application Number	Mayor Assertance and the second of the secon
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am t above-identified ap	the original inventor or an original joint inventor of a claimed inplication.	invention in the
I have reviewed an claims.	nd understand the contents of the above-identified application	n, including the
37 C.F.R. § 1.56, in became available b	duty to disclose information which is material to patentability neluding for continuation-in-part applications, material informable tween the filing date of the prior application and the nationadate of the continuation-in-part application.	ation which
	any willful false statement made in this declaration is punish by fine or imprisonment of not more than five (5) years, or bot	
	ASSIGNMENT	
acknowledged, the		by
,	, ASSIGN(S) AND TRANSFER(S) TO	
	DISPLAY CO., LTD.	
having a place of be		
· · · · · · · · · · · · · · · · · · ·	o, Giheung-gu, Yongin-si, Gyeonggi-do, 17113, Korea	
	"ASSIGNEE") the entire right, title and interest in and to any a	end all
	ch are disclosed in the application for United States Letters Pa	

1 of 2

PANKOREA-20161268US

(4) DISPLAY DEVICE

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

(a) executed on (5a): (b) filed on (5b): May 10, 2018 Application No.: 29/647,184 Including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said effects and consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and naintaining patent protection as provided herein. WHee SONG Legal Name of Inventor WITNESSES: WYAGHOUBZADEH 104645076.1-1-48/23/2018 11:12 AM	don (5b): May 10, 2018 plication No.: 29/647,184 any and all United States Patents which may be granted on said application, and any ensions, divisions, reissues, substitutes, renewals or continuations of said application ts, and the right to all benefits under all international conventions for the protection of property and applications for said improvements. You authorized and requested that the Commissioner of Patents issue any and all of said tent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its consideration, it is further agreed that, when requested, without charge to but at the f said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, and reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and g patent protection as provided herein. DNG Date **DISH** 104645076.1-*-04/23/2018 11:12 AM** **DISH** 10	which application executed on even date erewith or was	(LEWIS ROCA ROTHGERBER CHRISTIE
Application No.: 29/647,184 Including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its lesignee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and naintaining patent protection as provided herein. WHEE SONG	plication No.: 29/647,184 any and all United States Patents which may be granted on said application, and any ensions, divisions, reissues, substitutes, renewals or continuations of said application ts, and the right to all benefits under all international conventions for the protection of property and applications for said improvements. You authorized and requested that the Commissioner of Patents issue any and all of said tent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its consideration, it is further agreed that, when requested, without charge to but at the feating ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, and reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and gratent protection as provided herein. DONG DON	(a) executed on (5a):	; LLP, P.O. Box 29001, Glendale, CA 91209-
ncluding any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said exters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do except thing possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein. The BONG Date WITNESSES: WAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	any and all United States Patents which may be granted on said application, and any ensions, divisions, reissues, substitutes, renewals or continuations of said application ts, and the right to all benefits under all international conventions for the protection of property and applications for said improvements. A authorized and requested that the Commissioner of Patents issue any and all of said tent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its consideration, it is further agreed that, when requested, without charge to but at the f said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, not reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and g patent protection as provided herein. ANG APIRO Date Date DEER 104645076.1-*-04/23/2018 11:12 AM		
and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements. It is hereby authorized and requested that the Commissioner of Patents issue any and all of said exters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein. WHEE SONG	ensions, divisions, reissues, substitutes, renewals or continuations of said application to another right to all benefits under all international conventions for the protection of property and applications for said improvements. y authorized and requested that the Commissioner of Patents issue any and all of said tent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its consideration, it is further agreed that, when requested, without charge to but at the f said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, nd reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and g patent protection as provided herein. DNG W/8 , 05 02 Date ADEH 104645076.1-*-04/23/2018 11:12 AM	Application No.: 29/647,184	
Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its lesignee. Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and naintaining patent protection as provided herein. UHEE SONG Legal Name of Inventor Date VITNESSES: VAGHOUBZADEH 104645076.1-1-04/23/2018 11:12 AM	tent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its consideration, it is further agreed that, when requested, without charge to but at the f said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, nd reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and g patent protection as provided herein. NG	nd all extensions, divisions, reissues, subst nd patents, and the right to all benefits und	titutes, renewals or continuations of said application er all international conventions for the protection of
expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, enewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and naintaining patent protection as provided herein. U Hee SONG	f said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, nd reissue patent applications; execute all rightful other papers; and generally do possible which said ASSIGNEE shall consider desirable for aiding in securing and g patent protection as provided herein.	etters Patent, when granted, to said ASSIG	e Commissioner of Patents issue any and all of said NEE, its assigns or its successors in interest or its
egal Name of Inventor Date Signature VITNESSES: YAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	Date Date Date Date Date Date Date	xpense of said ASSIGNEE, the undersigne enewal, and reissue patent applications; ex- verything possible which said ASSIGNEE s	d will execute all divisional, continuing, substitute, ecute all rightful other papers; and generally do shall consider desirable for aiding in securing and
Date La Marke of Inventor Date Signature VITNESSES: YAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	ES: ADEH 104645076.1-*-04/23/2018 11:12 AM	idintaling patent protosion as provided no	erein.
VITNESSES: YAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	ES: ADEH 104645076.1-*-04/23/2018 11:12 AM		
VITNESSES: YAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	NDEH 104645076.1-*-04/23/2018 11:12 AM	u Hee SONG	2018, 05102
YAGHOUBZADEH 104645076.1-*-04/23/2018 11:12 AM	NDEH 104645076.1-*-04/23/2018 11:12 AM	u Hee SONG egal Name of Inventor	2018, 05102
AGHOUBZADEH 104645076.1-*-04723/2018 11:12 AM	NDEH 104645076.1-*-04/23/2018 11:12 AM	u Hee SONG egal Name of Inventor Lb M	2018, 05102
		u Hee SONG egal Name of Inventor Lb M	2018, 05102
		u Hee SONG egal Name of Inventor	2018, 05102
		u Hee SONG egal Name of Inventor	2018, 05102
		u Hee SONG egal Name of Inventor	2018, 05102
		u Hee SONG egal Name of Inventor La M ignature //TNESSES:	2018, 05102
		u Hee SONG egal Name of Inventor La M ignature //TNESSES:	2018, 05102
		u Hee SONG egal Name of Inventor L	2018, 05102
		u Hee SONG egal Name of Inventor L	2018, 05102
		u Hee SONG egal Name of Inventor L	2018, 05102

PANKOREA-20161268US

RECORDED: 05/10/2018

PATENT REEL: 045768 FRAME: 0447