503381399 07/07/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3428021

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
SE-KI PARK			06/29/2015	
RECEIVING PARTY [ΟΑΤΑ			
Name:	SAMSUN	SAMSUNG DISPLAY CO., LTD.		
Street Address:	95, SAM	95, SAMSUNG 2 RO, GIHEUNG-GU, GYEONGGI-DO		
City:	YONGIN	YONGIN-CITY		
State/Country:	KOREA,	REPUBLIC OF		
		Number		
Property Type Application Number:		4793100		
CORRESPONDENCE	DATA			
CORRESPONDENCE Fax Number:		360)286-0115		
Fax Number: Correspondence will	8) I be sent to t	860)286-0115 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent		
Fax Number: <i>Correspondence will using a fax number,</i> Phone:	t be sent to t if provided; 8۱	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929		
Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email:	t be sent to t if provided; 8۱ یا	<i>the e-mail address first; if that is unsu</i> <i>if that is unsuccessful, it will be sent</i> 60-286-2929 sptopatentmail@cantorcolburn.com		
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name	t be sent to t if provided; 80 u: e: C	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP		
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1:	(8 I be sent to t if provided; 8 8 u: u: e: C	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com CANTOR COLBURN LLP 0 CHURCH STREET		
Fax Number: <i>Correspondence will using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	(8 I be sent to t if provided; 8 u: e: C 2 2	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR		
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(8 I be sent to t if provided; 8 u: u: e: C 2 2 2 4 4	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com CANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103		
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	(8 <i>if provided;</i> 80 e: C 21 21 H NUMBER:	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103		
Fax Number: Correspondence will using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	(8 <i>if provided;</i> 80 e: C 21 21 H NUMBER:	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK		
Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	(8 <i>if provided;</i> 80 e: C 21 21 H NUMBER:	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK /James J. Merrick/		
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	(8 <i>if provided;</i> 80 e: C 21 21 H NUMBER:	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com CANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK /James J. Merrick/ 07/07/2015	via US Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	(8 <i>if provided;</i> 80 e: C 21 21 H NUMBER:	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com ANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK /James J. Merrick/	via US Mail.	
Fax Number: Correspondence will using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 2	(8 <i>if provided;</i> 8 8 8 8 8 2 8 2 1 8 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com CANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK /James J. Merrick/ 07/07/2015	via US Mail.	
Fax Number: <i>Correspondence will</i> <i>using a fax number</i> , Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	(8 <i>if provided;</i> 8 e: C 2 4 NUMBER: R: 1.tif	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 60-286-2929 sptopatentmail@cantorcolburn.com CANTOR COLBURN LLP 0 CHURCH STREET 2ND FLOOR IARTFORD, CONNECTICUT 06103 SNK0014US JAMES J. MERRICK /James J. Merrick/ 07/07/2015	via US Mail.	

SNK0014US Po140122SM

DECLARATION AND ASSIGNMENT

Title of Invention: LIQUID CRYSTAL DISPLAY AND MANUFACTURING METHOD THEREOF

As a below named inventor, I hereby declare that:

This declaration is directed to:

[X] the attached application (Attorney Docket Number SNK0014US), or

[] United States application or PCT international application number filed on

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 application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, <u>SAMSUNG DISPLAY CO., LTD.</u> a corporation of the <u>Republic of Korea</u> having a place of business at <u>95</u>, <u>Samsung 2 Ro</u>, <u>Giheung-Gu</u>, <u>Yongin-City</u>, <u>Gveonggi-Do</u>, <u>Republic of Korea</u> (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such

법무법인 세종 (LL-201401-143-1)

Page 1 of 2

SNK0014US Po140122SM

patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

The undersigned hereby grant(s) the law firm of Cantor Colburn LLP the power to insert on this Declaration and 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.

I hereby acknowledge 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.

Legal Name of Inventor: PARK, Se-Ki

Pak Serki ____ Date: June 29, 2015 Signature:

법무법인세종(LL-201401-143-1)

Page 2 of 2

mADI/12407904/Platform@PB/11807939/20141209163224

595081416108034

PATENT REEL: 036010 FRAME: 0316

RECORDED: 07/07/2015