# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KAZUTOSHI KIDA	09/16/2014
YASUHIRO SUGITA	09/16/2014
SHINJI YAMAGISHI	09/16/2014
YUHJI YASHIRO	09/16/2014
HIROYUKI OGAWA	09/16/2014

### **RECEIVING PARTY DATA**

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14388058

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	87427.12R02305US
NAME OF SUBMITTER: MIWA TYBURSKI	
SIGNATURE:	/Miwa Tyburski/
DATE SIGNED:	09/25/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 2** 

PATENT

502992168 REEL: 033820 FRAME: 0768

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PATENT REEL: 033820 FRAME: 0769

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY APPLICATION		
Title of Invention	TOUCH PANEL SUBSTRATE, DISPLAY PANEL, AND DISPLAY APPARATUS	
	DECLARATION	
As a below na	med inventor, I/we hereby declare that:	
This declaration is directed to:	☐ The attached application, or	
	United States application or PCT international application number <u>PCT/JP2013/054213</u> filed on <u>February 20, 2013</u> .	
The above-ide	ntified application was made or authorized to be made by me/us.	
	ewed and understand the contents of the above-identified application, including the claims, as ny amendment specifically referred to above.	
me/us to be m material inform	edge the duty to disclose to the United States Patent and Trademark Office all information known to aterial to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, nation which became available between the filing date of the prior application and the national or PCT illing date of the continuation-in-part application.	
I/we believe that I am/we are the original inventor(s) or original joint inventor(s) of a claimed invention in the application.		
I/we 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.		
ASSIGNMENT		
cho, Abeno-ku entire right, tit	REAS, Sharp Kabushiki Kaisha, a corporation of Japan, whose post office address is 22-22, Nagaike-1, Osaka-1, Osaka 545-8522, Japan, (hereinafter referred to as Assignee), is desirous of securing the le, and interest in and to this invention, the application for United States Letters Patent on this the Letters Patent to issue upon this application;	
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;		

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AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to ME/US respecting this invention and

testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.				
AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Power of Attorney in this application, to insert here in parenthesis (Application No, filed) the filing date and application number of said application when known.				
IN TESTIMONY WHEREOF, I/WE have hereunto set MY/OUR hand	l(s).			
Legal Name of Sole or First Inventor Kazutoshi KIDA				
Signature Kazutoshi Kida	Date Sep. 16, 2014			
Legal Name of Second Inventor Yasuhiro SUGITA				
Signature <i>yasuhwid</i> Sugita  Legal Name of Third Inventor	Date Sept., 16, 2014			
Legal Name of Third Inventor Shinji YAMAGISHI				
Signature  Shingi Yamagishi  Legal Name of Fourth Inventor	Sep. 16, 2014			
Yuhji YASHIRO				
Signature July C. Zashero	Date Sept. 16, 2014			
Legal Name of Fifth Inventor Hiroyuki OGAWA				
Signature Hiroyuki OGAWA	Date Sept. 16, 2014			