PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5311171

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOSHI NISHIDA	12/14/2018
SUSUMU SAKIO	12/14/2018
KATSUHIKO KISHIMOTO	12/14/2018

RECEIVING PARTY DATA

Name:	SAKAI DISPLAY PRODUCTS CORPORATION
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City:	SAKAI-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	590-8522

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16315327

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	OKUDP1079WOUS
NAME OF SUBMITTER:	MICHAEL P. WENDOLOWSKI
SIGNATURE:	/Michael P. Wendolowski/
DATE SIGNED:	01/07/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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> **PATENT REEL: 047915 FRAME: 0893** 505264399

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PATENT REEL: 047915 FRAME: 0894 Attorney Docket No. PATENT (US)

COMBINED DECLARATION AND ASSIGNMENT USING APPLICATION DATA SHEET (37 CFR 1.76) (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)

METHOD FOR PRODUCING DEPOSITION MASK, DEPOSITION MASK, AND METHOD FOR PRODUCING ORGANIC SEMICONDUCTOR DEVICE

Title:

	I. DECLARA	ATION		
As a below named inventor	or joint inventor, I hereby dec	aro triat.	ication No.: 16/315,327	
This declaration is directed	to:	Filed	l: January 4, 2019	
(a) the attached ap	oplication, or			
	application or PCT internationa JANUARY 2017	l application number	PCT/JP2017/003409	
The above-identified applic	ation was made or authorized	by me.		
I believe that I am the origin	nal inventor or an original joint	inventor of a claimed	invention in the application.	
I hereby state that I have re	viewed and understand the co	ontents of the above-	dentified application.	
	duty to disclose to the U.S. Patability as defined in 37 C.F.R.		Office all information known t	0
	any willful false statement ma nt of not more than five (5) yea		is punishable under 18 USC	2
	PRIORITY C	LAIM		
for patent or inventor's cert other than the United States for patent or inventor's cer	ty benefits under Title 35, Unitificate or of any PCT internations of America listed below and hit tificate or any PCT internations of America filed by me on the which priority is claimed.	onal application(s) de lave also identified be nal application(s) des	signating at least one countrelow any foreign application(signating at least one countr	y s) y
(c) X no such applic	ation has been filed.			
(d) such application	ns have been filed as follows.			
	OREIGN APPLICATION(S), I			
		DATE OF FILING	PRIORITY CLAIMED)
COUNTRY	APPLICATION NUMBER	(day, month, year		<u>}</u>
				10 10
				10

Attorney Docket No. PATENT (US)

II. ASSIGNMENT

As a below named assignor, for good and valuable consideration acknowledged and received I hereby sell and assign my entire worldwide right, title and interest in the application and the invention(s), so far as concerns the United States and the Territories and Possessions thereof to:

ASSIGNEE:

Sakai Display Products Corporation 1, Takumicho, Sakai-ku, Sakai-shi, Osaka 590-8522 Japan

Including:

any and all related patent application(s) in the United States, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, and other applications based in whole or in part upon the invention(s) or upon the application(s);

any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for the invention(s) or upon the application(s); and

every priority right that is or may be predicated upon or arise from the invention(s), the application(s) and the Letters Patent.

I additionally authorize the Assignee to file patent applications in my or the Assignee's name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I hereby covenant that I have the full right to convey the entire interests herein assigned, and that I have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license or other right previously given.

I agree that each time a request is made, and without undue delay, I will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to the invention(s), the application(s) and the Letters Patent, to the Assignee, its successors or assigns.

I agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s), patent application(s) and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this document when that information becomes available.

PATENT^{99/01/2012}
REEL: 047915 FRAME: 0896

run name of Sole of	First Inventor and Assignor:	Koshi NISHIDA	
Inventor's signature:	Koshi Nishida	Date:	Dec. 14, 2018
Post Office Address:	c/o Sakai Display Products Corporatio 1, Takumicho, Sakai-ku, Sakai-shi,	n	Dec. 14, 2018
	Osaka 590-8522 Japan		
Full Name of Second		Susumu SAKIO	
	Inventor and Assignor.	Susumu SAKIO	0 // 00:0
Full Name of Second Inventor's signature: Post Office Address:		Date:	Dec. 14,2018

Tun Name Of Third I	nventor and Assignor:	Katsuhiko KISHII	MOTO	
Inventor's signature:	and the second second	Date:	Dec. 14	2018
Post Office Address:	c/o Sakai Display Products Corpora 1, Takumicho, Sakai-ku, Sakai-shi, Osaka 590-8522 Japan	tion		770.0

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS COMBINED DECLARATION AND ASSIGNMENT

	TOTAL ACCIDITION AND ACCIDINATION	
	Signature for sixth and subsequent joint inventors and assignors; number of pages added	
	Added page to this combined declaration and assignment for divisional, continuation, or continuation-in-part (CIP) application.	
<u>X</u>	This combined declaration and assignment ends with this page.	

3

09/01/2012