12/22/2016 504151470

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4198143

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARIMASA SUGIMOTO	12/13/2016
YASUNORI MINAKUCHI	12/15/2016

RECEIVING PARTY DATA

Name:	SAKAI DISPLAY PRODUCTS CORPORATION	
Street Address:	1, TAKUMICHO, SAKAI-KU	
City:	SAKAI-SHI, OSAKA	
State/Country:	JAPAN	
Postal Code:	590-8522	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15321079

CORRESPONDENCE DATA

Fax Number: (650)327-3231

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: 6503273400 Email: baker@bozpat.com

Correspondent Name: BOZICEVIC, FIELD & FRANCIS LLP Address Line 1: 201 REDWOOD SHORES PARKWAY

Address Line 2: SUITE 200

Address Line 4: REDWOOD CITY, CALIFORNIA 94065

ATTORNEY DOCKET NUMBER:	KOHN-145	
NAME OF SUBMITTER:	BRET E. FIELD	
SIGNATURE:	/Bret E. Field, Reg. No. 37,620/	
DATE SIGNED:	12/22/2016	

Total Attachments: 2

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> **PATENT REEL: 040747 FRAME: 0438** 504151470

ASSIGNMENT OF APPLICATION (JOINT)				
		Atty Docke	t No. KOHN-145	
THIS ASSIGNMENT, by <u>Arimasa SUGIMOTO</u> and in <u>Osaka, Japan</u> , respectively, witnesseth:	Yasunori MINAKUCHI	(hereinafter referred to as the	assignors), residing	
WHEREAS, the said assignors have invented on A	ertain new and useful impro \$, pa., 19, 2016 N SPLAY DEVICE " DIS			
X filed on September 26, 2014 as U.S. Apdesignating the United States. for which an application for a United States.			P2014/075696	
WHEREAS, Sakai Display Products Corporation having its principal place of business at 1, Takumicho assignee) is desirous of acquiring their right, title and in United States, and in and to any Letters Patent or Patents. NOW THEREFORE, for good and sufficient costsold, assigned, transferred and set over, and by these prolegal representatives and assigns, all of their right, title and thereon, and in and to any and all divisions, continuat said Letters Patent or Patents, and all rights under the Interest and enjoyed by said assignee, for its own use and bely to the full end of the term or terms for which Letters Patent held and enjoyed by the assignors, had this sale and assign and representatives and assigns, that, at the time of execution is has been or will be made or entered into which would corlawful authority to sell and convey the same in the manner AND for the same consideration, said assignor representatives and assigns, that said assignors will, we representatives and assigns, shall advise that any proceed any proceeding in connection with Letters Patent for said desirable, or that any division, continuation or continuation by Letters Patent, to be obtained thereon, is lawful and a necessary or required to be done for the procurement, without charge to said assignee, its successors, legal representatives and assigns. AND said assignors hereby request the Committee of the procurement and the contraction of the procurement.	Askai-ku, Sakai-shi, Osal sterest in and to said invent, United States or foreign, to a siderations, the receipt of vesents do sell, assign, transland interest in and to the altitled States of America and a sions, and continuations-in-pernational Convention for the half and the use and behalf out or Patents may be granted grantent not been made, as hereby covenant and agreed delivery of these presentalic with this assignment a granted twith this assignment a granted twith this assignment a ser hereby covenant and agree therein set forth. The series half of the set forth and country, continuously on the part of any application desirable, sign all papers and anintenance, enforcement expresentatives and assigns, assigner of Patents to issu	as 590-8522 Japan (hereinafte ion and said application for L to be obtained therefor and there which is hereby acknowledged, for and set over, unto the assignove-mentioned invention, applif foreign countries which may hart of said application, or reiss the Protection of Industrial Propositis successors, legal represer, as fully and entirely as the sar the said assignment, sale, agreement that said assignment, sale, agreement that said assignment hart said assignment, assignment, or said application for including interference proceem for Letters Patent or any reid documents, take all lawful of and defense of Letters Patent but at the cost and expense of the country of the Uters Patent of the Uters	r referred to as the etters Patent of the eon: said assignors have mee, its successors, blication for Letters be granted therefor use or extensions of erry, the same to be statives and assigns, ne would have been its successors, legal ent or encumbrance of and full right and its successors, legal to successors, legal to successors, legal to retters Patent, or dings, is lawful and some or extension of aths, and do all acts for said invention, of said assignee, its	
assignee as the assignee of said invention and the Lett successors, legal representatives and assigns.	ers Patent to be issued the	reon for the use and behalt of	of said assignee, its	
Date Dec. 13, 2016 Name of Inventor	Arimusa Sugin Arimasa SUGIMOTO	10to		
Date Name of Inventor	Yasunori MINAKUCHI			
Date Name of Inventor	a a a a a a a a a a a a a a a a a a a	2		
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PATENT REEL: 040747 FRAME: 0439

ASSIGNMENT OF APPLICATION (JOINT)
Atty Docket No.
THIS ASSIGNMENT, by <u>Arimasa SUGIMOTO</u> and <u>Yasunori MINAKUCHI</u> (hereinafter referred to as the assignors), residing in <u>Osaka, Japan</u> , respectively, witnesseth:
WHEREAS, the said assignors have invented certain new and useful improvements in: y, M. Dec. 19, 2016 "DISPLAY DEVICE" DISPLAY APPARATUS
X filed on September 26, 2014 as U.S. Application Serial No. or PCT International Application No. <u>PCT/JP2014/075696</u> designating the United States. for which an application for a United States Patent was executed on, and
WHEREAS, Sakai Display Products Corporation, a Corporation duly organized under and pursuant to the laws of Japan, and having its principal place of business at 1, Takumicho, Sakai-ku, Sakai-shi, Osaka 590-8522 Japan (hereinafter referred to as the assignee) is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon: NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or emered into which would conflict with this assignment and that said assignee, its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-pa
DateName of InventorArimasa SUGIMOTO
Date Doc, 15, 2016 Name of Inventor 大口表彰 Yesumori MINAKUCHI
DateName of Inventor

PATENT REEL: 040747 FRAME: 0440

RECORDED: 12/22/2016