505929214 02/21/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5975932

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOJI ISHIZAKI	03/29/2017
HAYATO KURASAWA	03/27/2017

RECEIVING PARTY DATA

Name:	JAPAN DISPLAY INC.	
Street Address:	3-7-1, NISHI-SHINBASHI, MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-0003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16711103

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 3724078.04210	
NAME OF SUBMITTER:	THOMAS C. BASSO
SIGNATURE:	/Thomas C. Basso/
DATE SIGNED:	02/21/2020

Total Attachments: 2

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PATENT 505929214 REEL: 051889 FRAME: 0256

U.S. ASSIGNMENT

inventor(s) (hereina	TION of the sum of One Dollar (\$1.0) ifter, "ASSIGNOR") by idresites) of ASSIGNEE(S))	and of other good and valuable co	nsideration paid to the undersigned
Japan Display	Inc.		
3-7-1 Nishi-sh		-0003, Japan	
(hereinafier, "ASSIC ASSIGNEE the entir (Title of Invention)	INEE"), the receipt of which is hereby at e and exclusive right, title and interest to	knowledged, the undersigned ASSIGNC the invention estitled	oR hereby sells, assigns and transfers to
DETECTION	DEVICE AND DISPLAY DEV	ICE	
relating to Internation	nal Patent Application <u>PCT/JP</u> I he herewith or, if not so executed, was:	and/or for which application for l	euers Patent of the United States was
(a) executed on		Ansert date of execution of applic	ation, if not concurrent)
(b) filed on Serial No.	April 3, 2017	Assignee's attorney is hereby data, when known.	authorized to insert in (b) the specified
autorimie reissue in	mes amination amplication based thereon	States granted on said application and at , for the full term or terms for which the s aid application(s) and Letters Potent(s)")	and Fetters Latentits) may be alsuned and
which the ASSIGNE including in the prep reexamination, or pu- acts to include but it	E may deem necessary, desirable or exponention and prosecution of said application less proceedings and in any litigation	iNEE and without charge to but at the ex- ediest, for securing, maintaining and enf- oufs) and the issuance of said Letters Pat or other legal proceeding which may aris uding separate assignments and declaration	arcing protection for said in vention, em(s), in any interference, reissue, e or he declared in relation to same, such
in withess w	HEREOF, the undersigned inventor(s) h	as (bave) affixed his/her/thoir signature(s	ð.
0 Con	Ish 12 a ki	Koji ISHIZAKI	Wax, 29, 2017
, , ,	(Signature)	(Type Name) Hayato KURASAWA	(Camp
2)	(Signature)	(Type Name)	(Dute)
3)	(Signanire)	(Typo Name)	(L'aie)
4)	(Signature)	(Type Name)	(Date)

U.S. ASSIGNMENT

inventor(s) (herein	after, "ASSIGNOR") by ddress(es) of ASSIGNEE(S))	i (\$1.00), and of other good and varuable o	origidatation baid to the disdersigned
Japan Display	y Inc.		
3-7-1 Nishi-sh	ninbashi Minato-ku, Toky	o 105-0003, Japan	

	GNEE"), the receipt of which is here and exclusive right, title and inc	creby acknowledged, the undersigned ASSIGN erest to the invention entitled	OR hereby sells, assigns and transfers to
DETECTION	DEVICE AND DISPLAY	DEVICE	
	nal Patent Application PCT/JP te herewith or, if not so executed,	and/or for which application for was:	Letters Patent of the United States was
(a) executed on		; (Insert date of execution of appli	cation, if not concurrent)
(b) filed on	April 3, 2017		Surpharies of to impart in this the provided
Serial No.	15 / 477,264	data. when known:	authorized to insert in (b) the specified
substitute, reissue or	reexamination application based t	United States granted on said application and a bereon, for the full term or terms for which the fter, "said application(s) and Letters Patent(s)"	said Letters Patent(s) may be granted and
which the ASSIGNE including in the prepression, or puracts to include but no	E may deem necessary, desirable mattion and prosecution of said ap blic use proceeding, and in any liti	ASSIGNEE and without charge to hat at the er or expedient, for securing, maintaining and en plication(s) and the issuance of said Letters Pa gation or other legal proceeding which may ari is, including separate assignments and declara- te.	forcing protection for said invention, tent(s), in any interference, reissue, se or be declared in relation to same, such
IN WEENESS W	HEREOF, the undersigned inventor	or(s) has (have) affixed his/her/their signature(s).
f):		Koji ISHIZAKI	
r /	(Signature)	(Type Name)	(Date)
2) <u> </u>	(Signature)	Hayato KURASAWA (Type Name)	(Date)
3)	(Signature)	(Type Name)	(Date)
4)	(Signature)	(Type Name)	(Date)

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PATENT REEL: 051889 FRAME: 0258