505243107 12/18/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAYA TAMAKI	07/25/2018
YUTAKA MITSUZAWA	07/25/2018
TAKAYUKI NAKAO	07/26/2018
YUTAKA OZAWA	07/26/2018

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:	16057934

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 3724078.04109	
NAME OF SUBMITTER:	THOMAS C. BASSO, REG. NO. 46,541
SIGNATURE:	/Thomas C. Basso/
DATE SIGNED:	12/18/2018

Total Attachments: 2

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PATENT 505243107 REEL: 047809 FRAME: 0458

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dolla inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	ar (\$1.00), and of other good and valuable co	onsideration paid to the undersigned
Japan Display Inc.		
3-7-1 Nishi-shinbashi, Minato-ku, Tokyo	105-0003, Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is has ASSIGNEE the entire and exclusive right, title and in (Title of Invention)		DR hereby sells, assigns and transfers to
	DISPLAY DEVICE	
relating to International Patent Application PCT/JP	and/or for which application for	Letters Patent of the United States was
executed on even date herewith or, if not so executed		Sectors I desire of the officer states was
(a) executed on	(Insert date of execution of applic	ration, if not concurrent)
(b) filed on	Assignee's attorney is hereby	authorized to insert in (b) the specified
Serial No /		
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which the s	aid Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirabl including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any li acts to include but not be limited to executing all pap sworn testimony, and obtaining and producing eviden	e or expedient, for securing, maintaining and enf application(s) and the issuance of said Letters Pat itigation or other legal proceeding which may aris ers, including separate assignments and declarati	orcing protection for said invention, ent(s), in any interference, reissue, e or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inver	ntor(s) has (have) affixed his/her/their signature(s	
1) Masaya TAMAKT	Masaya TAMAKI (Type Name)	July 25, 2018
(Signature)	Yutaka MITSUZAWA	(Dute)
(Signature)	(Type Name)	(Date)
,	Takayuki NAKAO	, ,
(Signature)	(Type Name)	(Date)
4)	Yutaka OZAWA	
(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)
6) (Signature)	(Type Name)	(Date)

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	\$1.00), and of other good and valuable	e consideration paid to the undersigned
Japan Display Inc.		
3-7-1 Nishi-shinbashi, Minato-ku, Tokyo 10	05-0003, Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and interest (Title of Invention)		NOR hereby sells, assigns and transfers to
	DISPLAY DEVICE	
relating to International Patent Application PCT/JP executed on even date herewith or, if not so executed, we		or Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	olication, if not concurrent)
(b) filed on /		by authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Un substitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafte	reon, for the full term or terms for which th	e said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by said AS which the ASSIGNEE may deem necessary, desirable or including in the preparation and prosecution of said appli reexamination, or public use proceeding, and in any litiga acts to include but not be limited to executing all papers, sworn testimony, and obtaining and producing evidence.	expedient, for securing, maintaining and e ication(s) and the issuance of said Letters I tion or other legal proceeding which may a	enforcing protection for said invention, Patent(s), in any interference, reissue, rise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature	e(s).
1)	Masaya TAMAKI	(D) (1)
(Signature)	<i>(Type Name)</i> Yutaka MITSUZAWA	(Date) Tuly 12512018
(Signature)	(Type Name)	Date)
3) Takayuki Nakao	Takayuki NAKAO (Type Name)	July /26 /2018
4) / Wth Ca Zawa	Yutaka OZAWA (Type Name)	July / 2018
5)(Signature)	(Type Name)	(Date)
6)(Signature)	(Type Name)	(Date)

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RECORDED: 12/18/2018