505678181 09/18/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeshi KOSHIHARA	08/01/2019

RECEIVING PARTY DATA

Name:	Seiko Epson Corporation	
Street Address:	1-6, Shinjuku 4-chome, Shinjuku-ku	
City:	Tokyo	
State/Country:	: Japan	
Postal Code: 160-8801		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16574457	

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400
Email: email@oliff.com
Correspondent Name: JAMES A. OLIFF
Address Line 1: OLIFF PLC

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	188520
NAME OF SUBMITTER: JAVIER E. TORRES	
SIGNATURE: /JAVIER TORRES/	
DATE SIGNED:	09/18/2019

Total Attachments: 2

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PATENT 505678181 REEL: 050415 FRAME: 0845

讓渡証 (Translation/日本語訳)

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Takeshi KOSHIHARA,

who have created a certain invention for which an application for United States Letters Patent

\triangle	executed by ME/US on even date ner	ewith,
	executed by ME/US on , (respe	ectively),
	filed on and assigned Serial No.	
filed as International Application No. filed on		
and entitled:		

IMAGE DISPLAY MODULE AND IMAGE DISPLAY DEVICE

Do hereby sell, assign and transfer to SEIKO EPSON CORPORATION, having a place of business 1-6, Shinjuku 4-chome, Shinjuku-ku, Tokyo 160-8801 Japan its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties:

Agree that SEIKO EPSON CORPORATION hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-inpart, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof, and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

PATENT

REEL: 050415 FRAME: 0846

SEIKO EPSON Ref.No.:J0200095US01

一種一または第一発明者名の正式氏名	Legal name of sole or first inventor
羅海 俊	Taksshi KOSHIHARA
発明者の署名 Inventor's signature	B何 Dete
Takedi Kodilhara	August 1,2019
第二共開発明者の正式氏名(いる場合)	Legal name of Second joint inventor, if any
第二共同発明者の署名 Sacond Inventor's signature	日付 Date
第三共開発明者の正式氏名(いる場合)	Legal name of Third joint inventor, if any
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第三共同発明者の署名 Third Inventor's signature	器付 Date
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第四共同幾明者の正式氏名(いる場合)	Legal name of Fourth joint inventor, if any
客窓共同発明者の署名 Fourth inventor's signature	器件 Cate
第五共同発明者の正式氏名(いる場合)	Legal name of Fifth joint inventor, if any
第五共同発明者の署名 Fifth Inventor's signature	C3.54 *5.4.
normal wind so his confliction to the annual of a self-rations.	各件 Date
第六共同発明者の正式氏名(いる場合)	Logal name of Sixth Joint inventor, if any
第六共同発明者の署名 Sixth Inventor's signature	哥們 Data
- 第七共同発明者の正式氏名(いる場合)	Legal name of Saventh joint inventor, if any
	en e
第七共同美明者の著名 Seventh Inventor's signature	器付 Date
40° 13 34, 227 30° 103 34, An 10° 145 10° 10° 11° 11° 11° 11° 11° 11° 11° 11°	
第八共間発明者の正式氏名(いる場合)	Legal name of Eighth joint inventor, if any
第八共開発明者の署名 Eighth Inventor's signature	日付 Date

PATENT REEL: 050415 FRAME: 0847