06/13/2019 505523704

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5570509

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REI TAKEAKI	07/13/2016
KOJI ANDO	07/14/2016
TADASHI MAEGAWA	07/13/2016
YOSUKE YASUTAKE	07/13/2016

RECEIVING PARTY DATA

Name:	SCREEN HOLDINGS CO., LTD.		
Street Address:	TENJINKITA-MACHI 1-1, TERANOUCHI-AGARU 4-CHOME		
Internal Address:	HORIKAWA-DORI, KAMIGYO-KU		
City:	KYOTO-SHI		
State/Country:	JAPAN		
Postal Code:	602-8585		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16440135	

CORRESPONDENCE DATA

Fax Number: (212)382-0888

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: 212-596-0500

Email: ckupferberg@ostrolenk.com **Correspondent Name:** OSTROLENK FABER LLP Address Line 1: 845 THIRD AVENUE

Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER:	P/1250-578 (DIV)		
NAME OF SUBMITTER:	MAX MOSKOWITZ		
SIGNATURE: /Max Moskowitz/			
DATE SIGNED:	06/13/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

PATENT REEL: 049459 FRAME: 0934

505523704

source=02416906#page1.tif source=02416906#page2.tif

> PATENT REEL: 049459 FRAME: 0935



P/1250-503 Attorney Docket Number DECLARATION FOR UTILITY OR DESIGN Rei TAKEAKI First Named Inventor PATENT APPLICATION (37 CFR 1.63) AND COMPLETE IF KNOWN ASSIGNMENT Application Number 15/181,619 June 14, 2016 Filing Date SUBSTRATE PROCESSING APPARATUS (Title of the Invention) As a below named inventor, I hereby declare that: This declaration is directed to: The attached application, OR ☑ United States application number or PCT International application number 15/181.619 filed on June 14, 2016 The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. WHEREAS, SCREEN Holdings Co., Ltd., having a place of business at Tenjinkita-machi 1-1, Teranouchiagaru 4-chome, Horikawa-dori, Kamigyo-ku, Kvoto-shi, Kvoto 602-8585, Japan as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Patent that may be granted therefor. NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (we), as inventor(s) and as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States in and to said aforesaid application for Patent and all my (our) invention(s) disclosed and claimed in said aforesaid application, all original, divisional, continuation, substitute, reissue or reexamination applications and patents applied for or granted therefor in the United States and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said invention(s) or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said invention(s) and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention(s), whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention(s) in the United States, the expenses incident to said applications to be borne and paid by said assignee. INVENTOR'S SIGNATURE LEGAL NAME OF SOLE OR FIRST INVENTOR July 13,20/6 Rei Labea Rei TAKEAKI STATE RESIDENCE: CITY Kyoto Kyoto-shi c/o SCREEN Semiconductor Solutions Co., Ltd., Tenjinkita-machi 1-1, Teranouchi-agaru 4-chome, Horikawa-dori, Kamigyo-ku, Kyoto-shi, Kyoto 602-8585, Japan X CONTINUED ON PAGE 2

[0]412841 1] DECL-ASSIGN

PATENT REEL: 049459 FRAME: 0936

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) AND ASSIGNMENT

Attorney Docket Number P/1250-503

WARNING:

Petitioner/applicant is continued to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, benk account numbers, or credit card numbers (other than a check or credit card authorization from PTO-2038 arbitinited for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioner/applicants should consider reducting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the upplication) or issuance of a patent. Furthermore, the about from an abandoned application may also be available to the public if the application in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SD/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application Files, Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE, Tather 10, System name: Deposit Accounts and Electronic Funds Transfer Prefiles.

LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:		INVENTOR'S SIGNATURE		DATE				
Koji ANDO		Koji a	ndo -	July 14,20/6				
RESIDENCE: CITY	STATE		COUNTRY	- The state of the				
Kyoto-shi	Kyoto		Japan	average de la constant de la constan				
17.411.76.97 4.02249.00.00	<u>L </u>			2 4				
c/o SCREEN Semiconductor Solutions Co., Ltd., Tenjinkita-machi 1-1, Teranouchi-agaru 4-chome,								
Horikawa-dori, Kamigyo-ku, Kyoto-shi, Kyoto 602-8585, Japan								
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:		INVENTOR'S SIGNATURE		DATE				
Tadashi MAEGAWA		Jadashi Magawa .		July 13,2016				
RESIDENCE: CITY	STATE		COUNTRY Japan					
Kyoto-shi	Kyoto		Jahan					
MAILING ADDRESS	0. 1.1	Tantintia was	ni I I Taranawahi	acaru A-chome				
c/o SCREEN Semiconductor Solution	ns Co., Lld.,	i enjinkita-maci	ii i-i, i cianouciii-	agaiu monomo,				
Horikawa-dori, Kamigyo-ku, Kyoto- LEGAL NAME OF ABBITIONAL JOINT INVENTOR. IF	sni, Kyoto 6	U2-8585, Japan Linventor's signatu	IRF	DATE				
Vosuke YASUTAKE	ANT	Yordee Yasutake July 13,2		July 13,2016				
	STATE	Yoshice Yo	COUNTRY	044 141				
RESIDENCE: CITY Kyoto-shi	Kyoto	er e	Japan					
N. 11 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				<u></u>				
c/o SCREEN Semiconductor Solutio	ns Co., Ltd.,	Tenjinkita-macl	hi 1-1, Teranouchi-	-agaru 4-chome,				
Horikawa-dori Kamiovo-ku Kvoto-	shi, Kyoto 6	02-8585, Japan	r					
Horikawa-dori, Kamigyo-ku, Kyoto-shi, Kyoto 6		INVENTOR'S SIGNATE	JRE	DATE				
RESIDENCE: CITY	STATE	<u> </u>	COUNTRY	\$				
MAILING ADDRESS	<u> </u>							
THE STATE OF THE ACT OF THE STATE OF THE STA				•				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, II	FANV.	INVENTOR'S SIGNATU	JRE	DATE				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, II	ranti							
	LSTATE	<u> </u>	LCOUNTRY	1				
RESIDENCE: CITY	SIAIE							
	<u> </u>							
MAILING ADDRESS								
	C . 2134	I INVENTOR'S SIGNATE	IR F	DATE				
LEGAL NAME OF ADDITIONAL JOINT INVENTOR, IF ANY:		INVENTORS STORAGE	VP4					
	·		COUNTRY	<u> </u>				
RESIDENCE: CITY	STATE		COUNTRY					
MAILING ADDRESS								

Page 2

(01412841.1) DECL-ASSIGN

PATENT REEL: 049459 FRAME: 0937

RECORDED: 06/13/2019