506116510 06/19/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6163234

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYO HIRONAKA	05/28/2020
TETSUYA KISHIMOTO	05/28/2020
KENICHI SHIBAO	05/28/2020

RECEIVING PARTY DATA

Name:	OSAKA SEALING PRINTING CO., LTD.
Street Address:	1-8, OBASE-CHO, TENNOJI-KU
City:	OSAKA-CITY, OSAKA
State/Country:	JAPAN
Postal Code:	5430028

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16955744

CORRESPONDENCE DATA

Fax Number:

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: 4352521360

Email:gschneider@mabr.comCorrespondent Name:R. BURNS ISRAELSENAddress Line 1:MASCHOFF BRENNAN

Address Line 2: 1389 CENTER DR. SUITE 300
Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	M1919.10095US01
NAME OF SUBMITTER:	R. BURNS ISRAELSEN
SIGNATURE:	/R. Burns Israelsen, Reg. No. 42685/
DATE SIGNED:	06/19/2020

Total Attachments: 3

source=2020.06.18 M1919-10095US01_Declaration-Assignment#page1.tif source=2020.06.18 M1919-10095US01_Declaration-Assignment#page2.tif source=2020.06.18 M1919-10095US01 Declaration-Assignment#page3.tif

PATENT 506116510 REEL: 052993 FRAME: 0503

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	Article Transport Device
Docket Number	
As the below named in	rventor, I hereby declare that:
This declaration	☐ The attached application, or
is directed to:	United States application or PCT international application number PCT/JP2017/045985 filed on December 21, 2017.
The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge or imprisonment of not	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine tmore than five (5) years, or both.
of business at: 1-8, Ob	SAKA SEALING PRINTING CO., LTD. (hereinafter referred to as "ASSIGNEE") having a place base-cho, Tennoji-ku, Osaka-city Osaka 5430028, Japan, desires to acquire the entire right, title and on and the above-identified United States patent application;
acknowledged, I herebidentified United State and reissues, extension in countries foreign to	EPORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries;
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties;
foreign countries to iss interest in and to th	orize and request the United States Patent & Trademark Office and officials in patent offices in suc any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and see same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
respecting said inventi- continuation-in-part, so Letters Patent to be iss	e that, without further consideration, I will communicate to the ASSIGNEE any facts known to me on, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, abstitute, renewal and reissue applications, execute all necessary assignment papers to cause said need to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, ans, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME OF IN	VENTOR
Inventor: Ryo H	IIRONAKA Date: 47/28,2020
Signature:	

MASCHOFF BRENNAN, PLLC 1389 CENTER DR., SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 052993 FRAME: 0504

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	Article Transport Device
Docket Number	
As the below named in	rventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	☑ United States application or PCT international application number PCT/JP2017/045985 filed on December 21, 2017.
The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine timore than five (5) years, or both.
of business at: 1-8, Ob	SAKA SEALING PRINTING CO., LTD. (hereinafter referred to as "ASSIGNEE") having a place base-cho, Tennoji-ku, Osaka-city Osaka 5430028, Japan, desires to acquire the entire right, title and on and the above-identified United States patent application;
acknowledged, I heret identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries;
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
foreign countries to is interest in and to th	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and see same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF IN	VENTOR
Inventor: Tetsur	va KISHIMOTO Date: May 28, 2020
Signature:	本 哲哉

MASCHOFF BRENNAN, PLLC 1389 CENTER DR., SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 052993 FRAME: 0505

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	Article Transport Device	
Docket Number		
As the below named in	iventor, I hereby declare that:	
This declaration is directed to:	The attached application, or	
	United States application or PCT international application number PCT/JP2017/045985 filed on December 21, 2017.	
The above-identified a	The above-identified application was made or authorized to be made by me.	
I believe that 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, OSAKA SEALING PRINTING CO., LTD. (hereinafter referred to as "ASSIGNEE") having a place of business at: 1-8, Obase-cho, Tennoji-ku, Osaka-city Osaka 5430028, Japan, desires to acquire the entire right, title and interest in said invention and the above-identified United States patent application;		
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;		
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;		
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF INVENTOR		
Inventor: Kenic	hi SHIBAO Date: May 28, 2020	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 CENTER DR., SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 052993 FRAME: 0506

RECORDED: 06/19/2020