# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5387899

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TOSHIHIKO SEKINE	01/30/2019
TOMOHIRO YAMADA	01/31/2019
KATSUNORI SAITO	02/01/2019
YOSHITERU IGARASHI	01/30/2019

## **RECEIVING PARTY DATA**

Name:	OILES CORPORATION
Street Address:	2-70, KONAN 1-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	1080075

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16318834

## **CORRESPONDENCE DATA**

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NIXON & VANDERHYE P.C. **Correspondent Name:** 901 NORTH GLEBE ROAD Address Line 1:

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ATTORNEY DOCKET NUMBER:	GPK-6173-21
NAME OF SUBMITTER: GORDON P. KLANCNIK	
SIGNATURE:	/Gordon P. Klancnik/
<b>DATE SIGNED:</b> 02/22/2019	
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

**PATENT REEL: 048405 FRAME: 0478** 

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PATENT REEL: 048405 FRAME: 0479

	Doc code: Oath		
	Document Description: Oath or declaration filed	Attorney Docket Number	GPK-6173-21
		First Named Inventor	SEKINE, Toshihiko
	INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILIT  USING AN APPLICATION DATA  Declaration Submitted With Initial Filing  OR  Declaration Submitted After Initial Filing (surcharge (37 C.F.R.	A SHEET (37 CFR 1.76)	
	SLIDE BEAR	ING	
1	(Title of the Inver	ntion)	
-	As a below named inventor, I hereby declare that:		
	This declaration is directed to the attached application, or United States Application Number 16/318.834 filed January 18 ☐ PCT International application number filed on	3 <u>, 2019</u> , or	
	The above-identified application was made or authorized to be made by n	ne.	
	I believe I am the original inventor or an original joint inventor of a claimed	i 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, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.		
	WHEREAS, OILES CORPORATION (hereinafter ASSIGNEE), an entity, thome, Minato-ku, Tokyo, Japan 108-0075, is desirous of acquiring an interest of acquiring acq		business at 2-70. Konan 1-
	NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patients, together with the right of priority under the International Convention for the Protection of Industrial Property. Inter-American Convention Relating to Patients, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patients and Trademarks to issue said Letters Patient to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood an agreed that ASSIGNEE's attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention:		
	ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing of or related to the said invention,		
-	ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essent to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and		epresentatives, deemed essential
-	ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without furth ASSIGNEE, for the filing and granting of foreign applications and the perfections.		
l	AGREED and executed as noted below:		

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56

LEGAL NAME OF INVENTOR/JOINT INVENTOR:

Toshihiko

Inventor's Signature

Signature of witness

Witnessed by

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

PATENT REEL: 048405 FRAME: 0480

SEKINE

30, 2019

Date:

Date:

Doc code: Oath Document Description: Oath or declaration filed Attorney Docket Number GPK-6173-21 First Named Inventor SEKINE, Toshihiko INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) SLIDE BEARING (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 16/318.834 filed January 18, 2019, or PCT international application number filed on 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, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above. WHEREAS, OILES CORPORATION (hereinafter ASSIGNEE), an entity, having an office and place of business at 2-70, Konan 1chome. Minato-ku, Tokyo, Japan 108-0075, is desirous of acquiring an interest therein, NOW, THEREFORE, in consideration of Ten Dollars (\$10,00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention, ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred, and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. AGREED and executed as noted below:

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1 56.

Date

Date

Vanuarv

Legal Name of Additional Joint Inventor, if any:

Tomohiro

Tomohiro

Inventor's Signature

Signature of witness:

Witnessed by Name

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Yamada

YAMADA

Doc code: Oath Document Description: Oath or declaration filed Attorney Docket Number GPK-6173-21 First Named Inventor SEKINE, Toshihiko INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) **Declaration Submitted With Initial Filing** OR Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) **SLIDE BEARING** (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 16/318,834 filed January 18, 2019, or PCT International application number filed on 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, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above. WHEREAS, OILES CORPORATION (hereinafter ASSIGNEE), an entity, having an office and place of business at 2-70, Konan 1chome, Minato-ku, Tokyo, Japan 108-0075, is destrous of acquiring an interest therein; NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. AGREED and executed as noted below: Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Katsunori SAITO Inventor's Signature:

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

Date:

Witnessed by: Name:

Signature of witness:

-		200
DOC	code:	Uath

Document Description: Oath or declaration filed GPK-6173-21 Attorney Docket Number First Named Inventor SEKINE, Toshihiko INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76) Declaration Submitted With Initial Filing Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required) SLIDE BEARING (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 16/318,834 filed January 18, 2019, or PCT International application number filed on 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, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above. WHEREAS, OILES CORPORATION (hereinafter ASSIGNEE), an entity, having an office and place of business at 2-70, Konan 1chome, Minato-ku, Tokyo, Japan 108-0075, is desirous of acquiring an interest therein, NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and/or other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention; ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred, and ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. AGREED and executed as noted below: Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Inventor's Signature Date Josliten Operanti 30,2019 January Witnessed by Name Signature of witness Date

I/We acknowledge the duty to disclose information which is material to the patentability of this application as defined in 37 CFR §1.56.

**PATENT** REEL: 048405 FRAME: 0483