### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6661297

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SATORU ONO	03/11/2021
NOBUHIRO KOGA	03/11/2021
TOSHIAKI HASEGAWA	03/10/2021

#### **RECEIVING PARTY DATA**

Name:	KURARAY FASTENING CO., LTD.
Street Address:	8-1, KAKUDACHO, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	530-8611

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

Property Type	Number
Application Number:	17286245

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)413-2220

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) 413-3000

Email: arothwell@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	535630US
NAME OF SUBMITTER:	AISHA ROTHWELL
SIGNATURE:	/Aisha Rothwell/
DATE SIGNED:	04/16/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 3**

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PATENT 506614490 REEL: 055945 FRAME: 0296

Attorney Docket Number: 535630US

## 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	1			OP FASTENER WITH
Invention	P.			OR PRODUCING SAID
	i .			OP FASTENER, AND IVE MATERIAL WITH SAID
		FOR FIAING INTER IOOK MEMBER OF		
As the below name	Andrews - the contract of the	alle a displacation in the contract of the con		OF TANDELINEAN
This declaration [	] The attached	l application, or		
is directed to:		s application or PCT intectober 21, 2019	ernational application	number PCT/JP2019/041258
The above-identifie	ed application v	was made or authorized	to be made by me.	
I believe that I am t	the original inv	rentor or an original join	t inventor of a claime	ed invention in the application.
(hereinafter referre 530-8611, Japan ,	d to as "ASSIC is desirous of a	acquiring the entire right	, title and interest in	Kakudacho, Kita-ku, Osaka-shi, Osaka and to said invention and in and to any itorial possessions and in any and all
acknowledged, and said ASSIGNEE, the and in all foreign cother relevant Inter- interest in and to a	I for other good he full and excountries (inclu- mational Treations and all Let any and all Let any and all	d and valuable consider clusive right to the said it ding the right to claim p ies and Arrangements fr tters Patent which may foreign countries and	ration, I, by these pre invention in the United priority under the term com the aforesaid app be granted therefor	(\$5.00), the receipt whereof is hereby seents do sell, assign and transfer unto ed States and its territorial possessions as of the International Convention and olication) and the entire right, title and in the United States and its territorial all divisions, reissues, continuations,
any and all foreign assignee of my ent (his) successors an	n countries to in fire right, title and ad assigns, to the	issue any and all of said and interest in and to the	d Letters Patent, who e same, for the sole w for which said Letter	ates and its territorial possessions and en granted, to said ASSIGNEE as the use and behoof of said ASSIGNEE, its rs Patent may be granted, as fully and enot been made.
respecting said in continuation, subst all of said Letters possible to aid said	vention, and to itute, renewal a Patent to be in d ASSIGNEE,	testify in any legal prand reissue applications issued to said ASSIGN	oceeding, sign all l , execute all necessar EE, make all rightfu d assigns, to obtain a	epresentatives any facts known to me awful papers, execute all divisional, ry assignment papers to cause any and all oaths, and, generally do everything and enforce proper protection for said foreign countries.
		willful false statement over than five (5) years, o		on is punishable under 18 U.S.C. 1001
LEGAL NAME OF	F INVENTOR		1000-100-000-000-000-000-000-000-000-00	
Inventor: Satoru			Dat	e: March 11,2021
Signature:	atom &	no		

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 055945 FRAME: 0297

Attorney Docket Number: 535630US

# 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	SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER WITH	
Invention	EXCELLENT HEAT RESISTANCE, PROCESS FOR PRODUCING SAID	
	SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER, AND METHOD FOR FIXING INTERIOR AUTOMOTIVE MATERIAL WITH SAID	
	SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER	
As the below name	d inventor, I hereby declare that:	
This declaration [	The attached application, or	
is directed to:	United States application or PCT international application number PCT/JP2019/041258 filed on October 21, 2019	
The above-identifie	ed application was made or authorized to be made by me.	
I believe that I am t	the original inventor or an original joint inventor of a claimed invention in the application.	
	RARAY FASTENING CO., LTD. d to as "ASSIGNEE") having places of business at: 8-1, Kakudacho, Kita-ku, Osaka-shi, Osaka	
530-8611, Japan,	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign cother relevant Inter- interest in and to a	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby I for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions ountries (including the right to claim priority under the terms of the International Convention and mational Treaties and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, mewals thereof.	
any and all foreign assignee of my ent (his) successors an	ize and request the Patent Office Officials in the United States and its territorial possessions and a countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the ire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and a would have been held by me had this Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
	rledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME OF	INVENTOR	
Inventor: Nobuhi	ro KOGA Date: March. 11, 2021	
Signature: A7	ok River Kaca	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 055945 FRAME: 0298

Attorney Docket Number: 535630US

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	SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER WITH EXCELLENT HEAT RESISTANCE, PROCESS FOR PRODUCING SAID SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER, AND METHOD FOR FIXING INTERIOR AUTOMOTIVE MATERIAL WITH SAID SHAPED HOOK MEMBER OF HOOK-AND-LOOP FASTENER	
As the below name	d inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international application number PCT/JP2019/041258 filed on October 21, 2019	
The above-identifie	d application was made or authorized to be made by me.	
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.	
(hereinafter referred 530-8611, Japan , i	RARAY FASTENING CO., LTD.  It to as "ASSIGNEE") having places of business at: 8-1, Kakudacho, Kita-ku, Osaka-shi, Osaka is desirous of acquiring the entire right, title and interest in and to said invention and in and to any may be granted therefore in the United States and its territorial possessions and in any and all	
acknowledged, and said ASSIGNEE, the and in all foreign co- other relevant Inter- interest in and to a	ORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby for other good and valuable consideration, I, by these presents do sell, assign and transfer unto ne full and exclusive right to the said invention in the United States and its territorial possessions puntries (including the right to claim priority under the terms of the International Convention and national Treaties and Arrangements from the aforesaid application) and the entire right, title and my and all Letters Patent which may be granted therefor in the United States and its territorial any and all foreign countries and in and to any and all divisions, reissues, continuations, newals thereof.	
any and all foreign assignee of my enti (his) successors and	ze and request the Patent Office Officials in the United States and its territorial possessions and countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the re right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its d assigns, to the full end of the term for which said Letters Patent may be granted, as fully and would have been held by me had this Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEE or its (his) representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.		
I hereby acknow by fine or imprison	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.	
LEGAL NAME OF	*	
Inventor: Toshiak	i HASEGAWA Date: March 10 2021	
Signature: Take	,	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

> PATENT REEL: 055945 FRAME: 0299

**RECORDED: 04/16/2021**