505167371 10/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5214139

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUJI KUREMATSU	08/24/2018
TSUYOSHI KABAI	08/24/2018
KAZUYUKI EBINUMA	08/24/2018

RECEIVING PARTY DATA

Name:	TSUBAKIMOTO CHAIN CO.
Street Address:	3-3-3, NAKANOSHIMA, KITA-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	530-0005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16175360

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P180875US00
NAME OF SUBMITTER:	YOLIDIA A. PASOS
SIGNATURE:	/YOLIDIA A. PASOS/
DATE SIGNED:	10/30/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 047360 FRAME: 0887 505167371

Combined Declaration and Assignment for Utility Patent and Design Patent Applications

DECLARATION

As a below named	inventor, I hereby declare that:	
I believe I am the is sought on the in	original inventor or an original joint inventor of the subject matter which is claimed and for which a particular contribution entitled	en
Insert Title:	SPROCKET AND TRANSMISSION MECHANISM	
the application of	which is attached hereto unless the following is checked	
was filed on _ International Appl	as United States Application Number and was filed on as P	C
The above-identifi	ied application was made or authorized to be made by me.	
	edge that any willful false statement made in this declaration is punishable under section 1001 of title 18 ent of not more than 5 years, or both.	b
	ASSIGNMENT	
	O VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by tor(s) (hereinafter ASSIGNOR) by	1¢
Insert Assignee(s) Name/Address:	TSUBAKIMOTO CHAIN CO. of 3-3-3, Nakanoshima, Kita-ku, Osaka-shi, Osaka 530-0005 Japan	
title and interest to States to be obtai	undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive rigit the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United therefore on said application or any continuation, divisional, substitute, reissue, reexamination initiation, inter partes review, post grant review, or other procedures thereof for the full term or terms fay be granted.	ed n,
reissue, reexamina	agrees to execute all papers necessary in connection with the application and any continuation, division tion, supplemental examination, inter partes review, post grant review, or other procedures thereof and a sasignments in connection with such applications as the ASSIGNEE may deem necessary or expedient	lse

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such

proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and

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procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter parter review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇔	Yuji KUREMATSU	Date:	August 24, 20/8
Inventor's Signature ⇒	Juji Kumatra		
Legal Name of inventor ⇒	Tsuyoshi KABAI	Date:	August 24, 20/8
Inventor's Signature ♥	<u> Cangoali Labai</u>		
Legal Name of inventor ⇒	Kazuyuki EBINUMA	Date:	August 24,20/8
Inventor's Signature ⇔	Hoznyuki Elisuma	***************	
Legal Name of inventor ⇔		Date:	······································
Inventor's Signature ⇒			
Legal Name of inventor ⇔		Date:	
inventor's Signature ⇔			
Legal Name of inventor ⇒		Date:	
Inventor's Signature ⇔			

Note: Use an additional form for each additional inventor.

RECORDED: 10/30/2018