505894879 01/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5941580

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIDEO SAITO	12/05/2019
YUICHI MIZUTANI	12/05/2019
KOTARO KUSHIDA	12/05/2019

RECEIVING PARTY DATA

Name:	THK CO., LTD.		
Street Address:	12-10, SHIBAURA 2-CHOME, MINATO-KU		
City:	TOKYO		
State/Country:	JAPAN		
Postal Code:	108-8506		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16635971

CORRESPONDENCE DATA

Fax Number: (703)685-0573

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: 7035212297

Email: dcashion@young-thompson.com

YOUNG & THOMPSON **Correspondent Name:** Address Line 1: 209 MADISON STREET

Address Line 2: SUITE 500

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 8116-1042 NAME OF SUBMITTER: **ERIC JENSEN SIGNATURE:** /Eric Jensen/ **DATE SIGNED:** 01/31/2020

Total Attachments: 1

source=DEC-ASSMT#page1.tif

PATENT REEL: 051690 FRAME: 0606 505894879

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>THK CO., LTD.</u>, hereinafter referred to as "assignee(s)", whose address is <u>12-10</u>, <u>Shibaura</u> <u>2-chome</u>, <u>Minato-ku</u>, <u>Tokyo 108-8506 JAPAN</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor,

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I here	eby decl	clare that:
This assignment and declaration is directed to:	П	The attached application, or
is unsuled to.	P	United States Application or PCT International Application Number PCT/JP2018/026653 filed on July 17, 2018 (Confirmation No).
The application is entitled:	PLINE	STRUCTURE, SPEED-REDUCING OR SPEED-INCREASING
DEVICE, AND CONSTANT-VELO	OCITY J	<u>JOINT</u>
The above-identified application w	vas mad	ade or was authorized to be made by me.
I believe that I am the original inve	entor or	r an original joint inventor of a claimed invention in the application

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Given Name(s) Hideo	Family Name/Surname(s)	SAITO
Inventor's Lideo Laits Signature: Lideo Laits	Date	December 5, 2019
Given Name(s) Yuichi	Family Name/Surname(s)	MIZUTANI
Inventor's Yuch Lymtur Signature: Yuch	Date	December 5, 2019
Given Name(s) Kotaro	Family Name/Surname(s)	KUSHIDA
Inventor's Signature: kotaro kushida	Date	December 5, 2019

PATENT REEL: 051690 FRAME: 0607

RECORDED: 01/31/2020