#### 504431176 06/26/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNICHIRO IWAKI	05/08/2017

### **RECEIVING PARTY DATA**

Name:	THK CO., LTD.	
Street Address:	11-6, NISHI GOTANDA 3-CHOME	
Internal Address:	SHINAGAWA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	141-8503	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15539906

#### 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.

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Email: yreynolds@young-thompson.com

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

Address Line 2: SUITE 500

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	8116-1027
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	06/26/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** source=ASSMT#page1.tif

> PATENT REEL: 042817 FRAME: 0167

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## 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>11-6</u>, <u>Nishi Gotanda</u> <u>3-chome</u>, <u>Shinagawa-ku</u>, <u>Tokyo 141-8503 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 d	eclare that:
This assignment and declaration is directed to:		The attached application, or
		United States Application or PCT International Application Number PCT/JP2015/081687 filed on November 11, 2015 (Confirmation No).
The application is entitled:L	INE/	AR ACTUATOR
The above-identified application w	/as m	nade or was authorized to be made by me.

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.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

Given Name(s) Junichiro	Family Name/Surname(s) IWAKI
Inventor's Signature: Junichiro IW	AKI Date May 8, 2017
Given Name(s)	Family Name/Surname(s)
Inventor's Signature:	Date
Given Name(s)	Family Name/Surname(s)
Inventor's Signature:	Date
Given Name(s)	Family Name/Surname(s)
Inventor's Signature:	Date PATENT  REF : 042817 FRAME: 0168

RECORDED: 06/26/2017 REEL: 042817 FRAME: 01