#### 504889173 04/27/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHINNOSUKE NISHIJIMA	04/24/2018
KOUKI TOMIMURA	04/24/2018

### **RECEIVING PARTY DATA**

Name:	NISSHIN STEEL CO., LTD.	
Street Address:	4-1, MARUNOUCHI	
Internal Address:	3-CHOME	
City:	CHIYODA-KU TOKYO	
State/Country:	JAPAN	
Postal Code:	1008366	

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

Property Type	Number
Application Number:	15771667

### CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

CANTOR COLBURN LLP **Correspondent Name:** Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	SOB0080US
NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED:	04/27/2018

**Total Attachments: 2** source=81L3342#page1.tif

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**PATENT** REEL: 045654 FRAME: 0868 504889173

## ASSIGNMENT

WHEREAS We, Shinnosuke NISHIJIMA and Kouki TOMIMURA of c/o
NISSHIN STEEL CO., LTD., 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008366
JAPAN (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

### TUBULAR STRUCTURE AND MANUFACTURING METHOD THEREFOR

which claims priority to **Japanese** Application No. 2015-211038, filed October 27, 2015, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, NISSHIN STEEL CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of JAPAN, having a place of business at 4-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008366

JAPAN, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like

PATENT REEL: 045654 FRAME: 0869 so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: April 24, 2018

Date: April 24, 2018

Northi Tomimura L.S.

Kouki TOMIMURA

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