## 505052937 08/21/2018

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHIRO TAMURA	06/26/2018
SHINYA TAIKOU	06/26/2018

### **RECEIVING PARTY DATA**

Name:	NTN CORPORATION
Street Address:	3-17, KYOMACHIBORI 1-CHOME, NISHI-KU, OSAKA-SHI,
City:	OSAKA
State/Country:	JAPAN
Postal Code:	550-0003

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16078174

### **CORRESPONDENCE DATA**

**Fax Number:** (703)504-9415

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:** 2028351111

Email: tlim@clarkbrody.com
Correspondent Name: CLARK & BRODY

Address Line 1: 1700 DIAGONAL ROAD, SUITE 510
Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	12112-0125	
NAME OF SUBMITTER:	CHRISTOPHER W. BRODY	
SIGNATURE:	/Christopher W. Brody/	
DATE SIGNED:	08/21/2018	

**Total Attachments: 1** source=ass1#page1.tif

PATENT 505052937 REEL: 046642 FRAME: 0655

Docket No.:

## ASSIGNMENT

This is an Assignment of the following rights, title and interest:	
X United States of America rights, title and interest in the invention	
United States Patent Application Serial No  Date of Execution:	Date of Filing:
Title of the Invention:	
IN-WHEEL MOTOR DRIVE DEVICE	
Inventors (assignors): Shiro TAMURA and Shinya TAIKOU	
Assignee; NTN CORPORATION, 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka	550-0003 Japan
Whereas, we, the above-identified Inventors, have invented certain new and useful described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to	
And, whereas we desire to assign our above-identified rights, title and interest in the	e Invention to the above-identified assignee;
Now, this indenture witnesseth, that for good and valuable consideration, the receip	nt whereof is hereby acknowledged;
We hereby assign, sell and transfer our above-identified rights, title and interest in above, including any divisions, continuations, and continuations-in-part thereof, and in and to which may be granted or have granted for said Invention, and in and to any and all reissues a priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to patents in the United States, unto said Assignce.	o any and all Letters Patent of the United States, and reexaminations thereof, and in and to any and all
And we hereby authorize and request the Commissioner of Patents and Trademark may issue for said Invention to said Assignee, as assignee of the whole right, title and interest	
And we further agree to sign and execute all necessary and lawful future document continuations and continuations-in-part of said application for patent, and/or, for obtaining an may be granted for my aforesaid Invention, as the Assignce or its Designec(s) may from time	y reissue or reissues of any Letters Patent which
Shiro TAMURA	June 26, 2018
Signature: Shiro TAMURA	Date
Shinyor TAIKOU	June 26.2018
Signature: Shinya TAIKOU	Date

PATENT REEL: 046642 FRAME: 0656

**RECORDED: 08/21/2018**