# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
HONDA MOTOR CO., LTD.	06/02/2014

### **RECEIVING PARTY DATA**

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

### **PROPERTY NUMBERS Total: 2**

Property Type	Number		
Patent Number:	7896556		
Patent Number:	7896557		

### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	12112-0095		
NAME OF SUBMITTER:	CHRISTOPHER W. BRODY		
SIGNATURE:	/CHRISTOPHER W. BRODY/		
DATE SIGNED:	06/20/2014		

**Total Attachments: 2** 

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PATENT 502860647 REEL: 033147 FRAME: 0543

Docket No.: 12112-0095

## ASSIGNMENT

This is an Assignment of the follow	ring rights, title and interest:					
☐ United States of America rights, title and interest in the Invention						
☑ United States Patent No. <b>7,896,556</b> , granted on March 1, 2011						
Title of the Invention: NEEDLE ROLLER BEARING						
☑ United States Patent No. <b>7,896,557</b> , granted on March 1, 2011						
Title of the Invention: NEEDLE ROLLER BEARING						
Assignor: HONDA MOTOR CO., LTD. 1-1, MINAMI-AOYAMA 2-CHOME MINATO-KU, TOKYO 107-8556 JAPAN						
3-17, KYOMACH	NTN CORPORATION 3-17, KYOMACHIBORI 1-CHOME NISHI-KU, OSAKA-SHI, OSAKA 550-0003 JAPAN					
Whereas, the above-identi Patent, and;	fied Assignor is fifty percent (50%) owner of record of the above-identified					
Whereas, the above-identified Assignee is desirous of acquiring one hundred percent (100%) of title and interest in the patent held by Assignor;						
Now, therefore, in consideration of the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee one hundred percent (100%) of its title and interest in and to said Patent; the one hundred percent (100%) to be held and enjoyed by said Assignee for its own use, and for its legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made.						
(ASSIGNOR) HONDA MOTOR CO., LTD.	By: Joshiham James, in the year 2019  Title: Yoshiharu Yamamoto Senior Managing Officer and Director					
(ASSIGNEE) NTN CORPORATION	Executed this day of, in the year,  By:  Title:					

PATENT REEL: 033147 FRAME: 0544

Docket No.: 12112-0095

#### ASSIGNMENT

	Tues		, and 2 %		
This is an Assignm	ent of the following rights, title	and inte	rest:		
□ United S	States of America rights, title ar	nd intere	est in the Inve	ntion	
United S	States Patent No. <b>7,896,556</b> , g	ranted c	on March 1, 20	011	
Title of the I	nvention: NEEDLE ROLLER	BEARII	NG		
United	States Patent No. <b>7,896,557</b> , g	ranted c	on March 1, 2	011	
Title of the I	nvention: NEEDLE ROLLER	BEARII	NG		
1-	ONDA MOTOR CO., LTD. 1, MINAMI-AOYAMA 2-CHOM INATO-KU, TOKYO 107-8556				
3-	TN CORPORATION 17, KYOMACHIBORI 1-CHON ISHI-KU, OSAKA-SHI, OSAKA		03 JAPAN		
Whereas, the Patent, and;	he above-identified Assignor is	s fifty pe	ercent (50%)	owner of record	of the above-identified
	he above-identified Assignee i patent held by Assignor;	s desiro	ous of acquiri	ng one hundred (	percent (100%) of title
consideration, the r transfer unto said A hundred percent ( representatives and	fore, in consideration of the receipt whereof is hereby ackn Assignee one hundred percent (100%) to be held and enjod assigns, to the full end of the twe been held by Assignor had	owledge (100%) yed by term for	ed, Assignor, ) of its title an said Assign r which said F	by these presents d interest in and t see for its own u atent is granted,	s does sell, assign and to said Patent; the one use, and for its lega
(ASSIGNOR) HONDA MOTOR CO	Ò., LTD.	Execute  By:  Title:	ed this	_day of	, in the year,
(ASSIGNEE) NTN CORPORATIO	N	Execute  By:  Title:	*	hi Takagi	in the year <u>2014</u> ,

PATENT REEL: 033147 FRAME: 0545

**RECORDED: 06/20/2014**