#### 03/01/2018 504798988

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4845720

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TAKEHIKO OOSHIRO	01/25/2018
KOJI MIYAKE	01/25/2018
MASANORI TSUJIOKA	01/25/2018
SATOSHI YOSHIDA	12/28/2017

#### **RECEIVING PARTY DATA**

Name:	NIPPON ITF, INC.	
Street Address:	575, KUZETONOSHIRO-CHO, MINAMI-KU, KYOTO-SHI,	
City:	КУОТО	
State/Country:	JAPAN	
Postal Code:	601-8205	
Name:	HONDA MOTOR CO.,LTD.	
Street Address:	1-1, MINAMIAOYAMA 2-CHOME, MINATO-KU,	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	107-8556	

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

Property Type	Number
Application Number:	15751155

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	75504-US-1072-PCT
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/

**PATENT** REEL: 045071 FRAME: 0319 504798988

DATE SIGNED:	03/01/2018
Total Attachments: 3	
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source=75504_asm#page3.tif	

PATENT REEL: 045071 FRAME: 0320

### **ASSIGNMENT**

#### WHEREAS.

1. Takehiko OOSHIRO 2. Koji MIYAKE

3. Masanori TSUJIOKA 4. Satoshi YOSHIDA

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: PISTON RING AND METHOD FOR MANUFACTURING SAME

[ ] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, 1. NIPPON ITF, INC.

of 575, Kuzetonoshiro-cho, Minami-ku, Kyoto-shi, Kyoto 601-8205 Japan

2. Honda Motor Co., Ltd.

of 1-1, MinamiAoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

Third Joint Inventor: Masanori TSUJIOKA

# **ASSIGNMENT CONTINUED**

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: 1. Doski ro	Date: 20[8, 1.25
First Joint Inventor: Takehiko OOSHIRO	
Signature:Signature:Second Joint Inventor: Koji MIYAKE	Date: 20 LP. (, 25
Signature: Mr. Trugicker	2018 . 1 . 25 Date:

### ASSIGNMENT

WHEREAS.

1. Takehiko OOSHIRO

2. Koji MIYAKE

Masanori TSUJIOKA

4. Satoshi YOSHIDA

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hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature:

Fourth Inventor: Satoshi YOSHIDA

Dec. 28.2017 Date:

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