504771565 02/09/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION	
NATURE OF CONVEYANCE:	CORRECTION OF ADDRESS	
RESUBMIT DOCUMENT ID:	504674717	

CONVEYING PARTY DATA

Name	Execution Date
Takahiro ASAI	09/14/2017
Yuki TAKAHASHI	09/14/2017
Yusuke SAKAGUCHI	09/14/2017

RECEIVING PARTY DATA

Name:	Sumitomo Riko Company Limited		
Street Address:	1, Higashi 3-chome,		
Internal Address:	Komaki-shi,		
City:	Aichi-ken		
State/Country:	Japan		
Postal Code:	485-8550		
Name:	Honda Motor Co., Ltd.		
Street Address:	1-1, Minami-Aoyama 2-chome		
Internal Address:	Minato-ku		
City:	Tokyo		
State/Country:	Japan		
Postal Code:	107-8556		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15627711	

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400
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Correspondent Name: JAMES A. OLIFF
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Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

504771565 REEL: 045832 FRAME: 0118

PATENT

ATTORNEY DOCKET NUMBER:	176919		
NAME OF SUBMITTER:	MARIAH STATEN		
SIGNATURE:	/Mariah Staten/		
DATE SIGNED:	02/09/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).		
Total Attachments: 6			
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PATENT REEL: 045832 FRAME: 0119



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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	
Takahiro ASAI	09/14/2017
Yuki TAKAHASHI	09/14/2017
Yusuke SAKAGUCHI	09/14/2017

RECEIVING PARTY DATA

Name:	Sumitomo Riko Company Limited		
Street Address:	1, Higashi 3-chome, Komaki-shi,		
City:	Aishi-ken		
State/Country:	Japan		
Postal Code:	485-8550		

Name:	HONDA MOTOR CO., LTD.
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-8556

PROPERT	ΥN	UMBERS	Total:	1

Property Type	Number	
Application Number:	15627711	

CORRESPONDENCE DATA

 Fax Number:
 (703)836-2787

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 email@oliff.com

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.

Correspondent Name: JAMES A. OLIFF
Address Line 1: OLIFF PLC

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22314

NUMBER:	176919
NAME OF SUBMITTER:	MARIAH STATEN
Signature:	/Mariah Staten/
Date:	10/03/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT4624784 **Receipt Date:** 10/03/2017

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ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

(Two Assignees)

	insert	(1)	Takanno ASAI	(2)	Yuki TAKAHASHI	
(1-8)	Legal Name(s)	(3)	Yusuke SAKAGUCHI	(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
		the und	deration of the sum of one dollar (ersigned, the receipt and sufficience and hereby does assign, transfer as	by of which are h	good and valuable consideration paid to each of creby acknowledged, each undersigned agrees to	
(9A)	Insert Name of First Assignee	(9A)	SUMITOMO RIKO COMPAI			
(18A)	Insert Address of First Assignee	(10A) 1, Higashi 3-chome, Komaki-shi, Aichi-ken 485-8550, Japan				
(98)	Insert Name of Second Assignee	(98)	(98) HONDA MOTOR CO., LTD.			
(188)	Insert Address of Second Assignee	(108)	kyo 107-8556, Japan			
		the enti- invention continu	re right, title and interest for the Un m, and in all applications for paten	nited States of A it including any a reissue application	eirs, successors, assigns and legal representatives, merica as defined in 35 U.S.C. § 100, in the md all provisional, non-provisional, divisional, on(s), and all Letters Patent, extensions, reissues rivention known as	
(II) Insert identification (II) CONNECTOR WITH SENS			CONNECTOR WITH SENSOR			
	Number, or Foreign Application Number		cy Docket No. 176919), fik	ed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number			
	Identification for		***************************************			
	filed applications	filed		********************		

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patents for the invention and to cooperate with the Assignoss in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a gram of a valid United States patent to the Assignees.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignees, as Assignees of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and logal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the roles of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 045832 FRAME: 0122 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	September 14, 2017	Inventor Signature	Takahiro Asai	ss (SEAL)
Date	September 14, 2017	Inventor Signature	Takahiro ASAI YWW Jakahashi	(SEAL)
Date	September 14, 2017	Inventor Signature	Yuki TAKAHASHI Juzuki Bakayashi	(SEAL)
Date		Inventor Signature	Yusuke SAKAGUCHI	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		ું (SEAL)
Date	:	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:				
Date	September 14, 2017	Witness	Hisofami Morishina	······································
Date	September 14, 2017	Witness	Satoshi Honma	