PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BENJAMIN M OROS	03/22/2021
CARLINGTON G DEMETRIUS	03/17/2021
AKIRA MIYAZAKI	03/17/2021
YUICHIRO UMEDA	03/18/2021
HIROAKI TANIGUCHI	03/18/2021
YOSHIAKI IKEDA	03/18/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17208727

CORRESPONDENCE DATA

Fax Number:

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: 9373092079

Email: hpt_uspto@ahm.honda.com

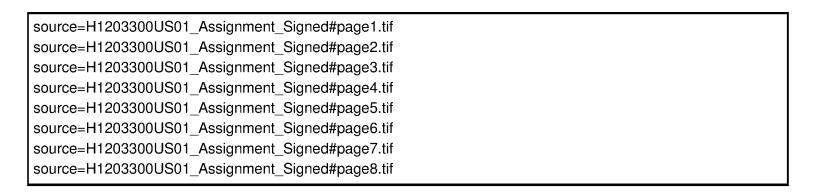
Correspondent Name: AMERICAN HONDA MOTOR CO., INC. IP UNIT

Address Line 1: 700 VAN NESS AVE.

Address Line 4: TORRANCE, CALIFORNIA 90501

ATTORNEY DOCKET NUMBER:	H1203300US01
NAME OF SUBMITTER:	MARK E DUELL
SIGNATURE:	/Mark E Duell/
DATE SIGNED:	03/22/2021

Total Attachments: 8



WHEN RECORDED RETURN TO:
American Honda Motor Co., Inc.

PATENT APPLICATION
Docket No.:
H1203300US01

700 Van Ness Ave. Torrance, CA 90501 U.S.

ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled SEAL

Preferred embodiments of said invention are disclosed in a United States patent application which:

Is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No. with a filing date of

Was previously filed in the United States Patent and Trademark Office on as Application Serial No.

Is a United States National Application of PCT International Application No. filed

(The undersigned hereby grants to the attorneys of

American Honda Motor Co., Inc.

the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document, including but not limited to the application number and filing date, if not already provided in this document.)

ASSIGNMENT H1203300US01

WHEREAS, The Assignee, Honda Motor Co., Ltd., having a principal place of business at

1-1, Minami-Aoyama 2-Chome, Minato-ku, Tokyo, 107-8556, Japan

desires to secure the entire right, title and interest, throughout the world, in, to and under said invention and the patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said invention and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said invention by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any invention, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same, including the right to claim the benefits of the International Convention for such applications.

ASSIGNMENT H1203300US01

This assignment and	agreement shall be binding u _l	pon Assignor's heirs and legal	
representatives.			
Inventor 1 Name:			
Benjamin M. OROS			
Inventor's signature: _	Benjamin Oros	Date: 3/22/2021	
	W.		

This assignment and agre	ement shall be binding upon Ass	signor's heirs and legal	
representatives.			
Inventor 2 Name			
Carlington G. DEMETRIU	S		
Inventor's signature:	/Carlington G. Demetrius/	Date: 03/17/2021	

representatives. Inventor 3 Name Akira MIYAZAKI			
Inventor's signature	/Akira Miyazaki/	Doto: Mar 17 2021	

This assignment and ag	reement shall be binding upon	Assignor's heirs and	legal
representatives.			
Inventor 4 Name			
Yuichiro UMEDA			
Inventorie eigenture:	/Yuichiro Umeda/	Date: 3/18/	"21

This assignment and agr	eement shall be binding upon	Assignor's heir	s and legal	
representatives.				
Inventor 5 Name				
Hiroaki TANIGUCHI				
Inventor's signature	/Hiroaki Taniguchi/	Date:	3/18/2021	

This assignment and ag	reement shall be binding upon	Assignor's heirs and legal	
representatives.			
Inventor 6 Name			
Yoshiaki IKEDA			
Inventor's signature:	/Yoshiaki Ikeda/	Date: 3/18/2021	

PATENT REEL: 055674 FRAME: 0878

RECORDED: 03/22/2021