505937548 02/26/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5984268

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution I		
TOSHITSUGU SAKAKIBARA			02/11/2020		
KAZUHIRO TSUZAKI			02/12/2020		
RECEIVING PARTY D	ΑΤΑ				
Name:	HONDA	HONDA MOTOR CO., LTD.			
Street Address:	1-1, MIN	1-1, MINAMI-AOYAMA 2-CHOME			
Internal Address:	MINATO	MINATO-KU			
City:	ΤΟΚΥΟ	ТОКҮО			
State/Country:	JAPAN				
Postal Code:	107-8550	107-8556			
		6801903			
Property Type		Number 6801903			
Application Number.		0001000			
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CORRESPONDENCE	E DATA	216)566-9711			
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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

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that are the subject of an application for a U.S. Patent, (identified as Application No. <u>16/801903</u> filed on <u>02/26/2020</u>), which application is still further identified as Rankin, Hill & Clark LLP Docket No. <u>ISN-47487</u>.

WHEREAS,

<u>HONDA MOTOR CO., LTD.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo</u> <u>1078556, Japan</u>,

hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions 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 improvements and inventions 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 improvement, inventions, 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.

The undersigned hereby grants the firm of **Rankin, Hill & Clark LLP** 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.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

-1-

Inventor Name (joint):	Toshitsugu SAKAKIBARA
Signature:	Toshitsugu Sakakibaha
Today's Date:	Feb 11, 2020
Witness:	
Inventor Name (joint):	Kazuhiro TSUZAKI
	Kazuhiro TSUZAKI Hazuhiro Tangaki Feb 12, 2020
Signature: Today's Date:	

PATENT REEL: 051941 FRAME: 0741

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RECORDED: 02/26/2020

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 $g_{\rm eff} = g_{\rm eff}^2$