06/28/2018 504981674

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKAHITO KOBATAKE	05/30/2018
MASATO ASAKURA	05/24/2018
TOMOAKI ANDO	05/28/2018
KENJI KUDO	05/24/2018
KATSUHIRO YOSHIYAMA	05/28/2018

RECEIVING PARTY DATA

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:	16021232

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ISN-44381
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	06/28/2018

Total Attachments: 3

PATENT REEL: 046225 FRAME: 0820

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PATENT REEL: 046225 FRAME: 0821

ASSIGNMENT

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

VEHICLE SLIDING DOOR

WHEREAS.

Honda Motor Co., Ltd., a corporation of Japan, and having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 1078556 Japan, 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:

PATENT REEL: 046225 FRAME: 0822

(1)	Inventor Name (joint): Takahito KOBATAKE
	Signature: <u>Jakahiter Kabatake</u>
	Today's Date: May 30 , 20/8
	NA Siène and
	Witness:
	Witness:
(2)	Inventor Name (joint): Masato ASAKURA
	Signature: <u>Insulto Asaluro</u>
	Today's Date: May 24, 2018
	Witness:
	Witness:
(3)	Inventor Name (joint): Tomoaki ANDO
(-)	
	Signature: <u>Tomoaki Ando</u>
	Today's Date: May 28, 2018
	Witness:
	Witness:
(4)	Inventor Name (joint): Kenji KUDO
	Signature: kunji kudo
	Today's Date:
	Witness:
	Witness:

PATENT REEL: 046225 FRAME: 0823

·	(5)	Inventor Name (joint): K	atsuhiro YOSHIYAMA
		Signature: <u>katsa<i>hino</i></u>	yeoki yama
		Today's Date: May 28	. 2018
		Witness:	
		Witness:	

PATENT REEL: 046225 FRAME: 0824

RECORDED: 06/28/2018