504203905 01/30/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4250581

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ATSUSHI HASEGAWA	01/09/2017
YUSUKE MIURA	01/09/2017
EMMANUEL LEROY	01/11/2017
THOMAS LEMAITRE	01/11/2017
MARTI MECA	01/01/2017

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
Name:	AUTOTECH ENGINEERING, AIE.
Street Address:	AIC-AUTOMOTIVE INTELLIGENCE CENTER
Internal Address:	PARQUE EMPRESARIAL BOROA P2-A4
City:	AMOREBIETA-ETXANO
State/Country:	SPAIN
Postal Code:	48340

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15500165

CORRESPONDENCE DATA

Fax Number: (216)566-9711

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.

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Email: almasy@rankinhill.com

Correspondent Name: RANKIN HILL AND CLARK LLP

Address Line 1: 38210 GLENN AVENUE Address Line 4: WILLOUGHBY, OHIO 44094

PATENT

REEL: 041126 FRAME: 0610 504203905

ATTORNEY DOCKET NUMBER:	OHT-42031
NAME OF SUBMITTER:	DAVID E. SPAW
SIGNATURE:	/David E. Spaw/
DATE SIGNED:	01/30/2017
Total Attachments: 8	
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source=42031-Assignment#page8.tif	

PATENT REEL: 041126 FRAME: 0611

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

VEHICLE BODY STRUCTURE

that are the subject of an application for a U.S. Patent, (Application No. $\frac{15/500165}{01/30/2017}$), which application is further identified as Rankin, Hill & Clark LLP Docket No. OHT-42031.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan and Autotech Engineering, AIE., a corporation of Spain having a place of business at AIC-Automotive Intelligence Center, Parque Empresarial Boroa P2-A4, Amorebieta-Etxano, 48340 Spain, hereinafter jointly referred to as "assignee", are 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 further identification which 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.

PATEN Fage 1 of 2
REEL: 041126 FRAME: 0612

Signature:	<u> Atrushi-Hosegower</u>
Today's Date:	Jan 9, 2017
Witness:	
Inventor Name (j	oint): <u>Yusuke MIURA</u>
Signature:	Yusuke Miura
	Jan 9, 2017
Witness:	
Witness:	
Witness:	
Witness:	
Inventor Name (joint): <u>Thomas LEMAITRE</u>
Today's Date:	
Witness:	
Witness:	
Inventor Name ((joint): Marti MECA
	7
Witness:	
THE RESIDENCE OF THE OWN PARTY OF THE PROPERTY	

PATENFage 2 of 2 REEL: 041126 FRAME: 0613

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

VEHICLE BODY STRUCTURE

that	are the subj	ect of an app	lication for	r a U.S. F	Patent, (A	Application	n No	/500165	
	01/30/2017		vhich appl	ication is	further ic	dentified a	as Rankir	n, Hill & C	Clark
LLP	Docket No.	OHT-42031	.						

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan and Autotech Engineering, AIE., a corporation of Spain having a place of business at AIC-Automotive Intelligence Center, Parque Empresarial Boroa P2-A4, Amorebieta-Etxano, 48340 Spain, hereinafter jointly referred to as "assignee", are desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

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PATEN Ige 1 of 2
REEL: 041126 FRAME: 0614

Inventor Name (joint): Atsushi HASEGAWA
Signature:
Today's Date:
Witness:
Witness:
Inventor Name (joint): Yusuke MIURA
Signature:
Today's Date:
Witness:
Witness:
Inventor Name (joint); Emmanuel LEROY
Signature:
Signature: Today's Date: 11 January 2017
Witness:
Witness:
Inventor Name (joint): Thomas LEMAITRE
Signature:
Today's Date:
Witness:
Witness:
Inventor Name (joint): Marti MECA
Signature:
Today's Date:
Witness:
Witness:

PATENT REEL: 041126 FRAME: 0615

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

VEHICLE BODY STRUCTURE

that are the subject of	of an application f), which app	or a U.S. Patent,	(Application	No. 15/500 Rankin, h	0165 Hill & Clar
LLP Docket No. OH		Spocinos, so variation	100011011100000000000000000000000000000		

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan having a place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556, Japan and Autotech Engineering, AIE., a corporation of Spain having a place of business at AIC-Automotive Intelligence Center, Parque Empresarial Boroa P2-A4, Amorebieta-Etxano, 48340 Spain, hereinafter jointly referred to as "assignee", are desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

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PATENT: 1 of 2
REEL: 041126 FRAME: 0616

(1)	Inventor Name (joint): <u>Atsushi HASEGAWA</u>
	Signature:
	Today's Date:
	Witness:
	Witness:
(2)	insparing Blanca (injust, M
(2.)	Inventor Name (joint): Yusuke MIURA
	Signature:
	Today's Date:
	Witness:
	Witness:
(3)	Inventor Name (joint): Emmanuel LEROY
	Signature:
	Today's Date:
	Witness:
	Witness:
(4)	
(4)	Inventor Name (joint): Thomas LEMAITRE
	Signature:
	Today's Date: <u>Tanvacy</u> 11 ⁺⁴ 2013
	Witness:
	Witness:
	Witness:
(5)	Inventor Name (joint): Marti MECA
	Signature:
	Today's Date:
	Witness:
	Witness:

PATENT of 2
REEL: 041126 FRAME: 0617

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

VEHICLE BODY STRUCTURE

that are the subject of an	application for a U.S. Patent, (Application No. 15/500165	_ 5
filed 01/30/2017), which application is further identified as Rankin, Hill & Clar	rk
LLP Docket No. OHT-42	731 .	****

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PATENT 1 of 2
REEL: 041126 FRAME: 0618

(1)	Inventor Name (joint): Atsushi HASEGAWA	
	Signature:	
	Today's Date:	
 ***********	Witness:	
	Witness:	
(2)	Inventor Name (joint): Yusuke MIURA	overestiles.
	Signature:	
	Today's Date:	
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	Witness:	
	Witness:	INAMESIAA
(3)	Inventor Name (joint): Emmanuel LEROY	
	Signature:	
	Today's Date:	
	3074	
	Witness:	
	Witness:	
(4)	Inventor Name (joint): Thomas LEMAITRE	
	Signature:	
	Today's Date:	
	Witness:	
	Witness:	
(5)	Inventor Name (joint): Marti MECA	
(4)	Signature:	
	Today's Date: 10/01/2017	
	1000, 0000. <u>10/10/10/1</u>	
	Witness:	***************************************
 	Witness:	

PATENT 2 of 2 REEL: 041126 FRAME: 0619

RECORDED: 01/30/2017