

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6428034

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard Buteau	02/28/2018
Thomas Leon Wilding	02/28/2018
Albert Xiaoxia Jiang	02/28/2018
John Forrest Smith	02/28/2018
Michael Dean Geary	02/28/2018
Brian Huston Ham	02/28/2018
RECEIVING PARTY DATA	
Name:	THE HEIL CO.
Street Address:	2030 HAMILTON PLACE BLVD., SUITE 200
City:	CHATTANOOGA
State/Country:	TENNESSEE
Postal Code:	37421
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17108778
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>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.</i>	
Phone:	+1 (512) 226-8143
Email:	apsi@fr.com
Correspondent Name:	PARVIN GHANE
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	45497-0086002
NAME OF SUBMITTER:	VERONICA JUAREZ
SIGNATURE:	/Veronica Juarez/
DATE SIGNED:	12/02/2020

Total Attachments: 8

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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, RICHARD BUTEAU, THOMAS LEON WILDING, ALBERT XIAOXIA JIANG, JOHN FORREST SMITH, MICHAEL DEAN GEARY, and BRIAN HUSTON HAM, each individually assign to THE HEIL CO., a corporation formed under the laws of Delaware and having a principal place of business at 2030 Hamilton Place Blvd., Suite 200, Chattanooga, TN 37421, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") described in either or both of a patent application titled "VEHICLE BODY FUEL CONSUMPTION SYSTEM," which was filed in the United States Patent and Trademark Office on March 1, 2017, as application 62/465,544 and a patent application titled "VEHICLE BODY FUEL CONSUMPTION DETERMINATION BASED ON SENSOR DATA," which was filed in the United States Patent and Trademark Office on September 26, 2017, as application 62/563,219 (together, the "Applications").

This Assignment assigns (a) the Applications and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.


Richard Bureau

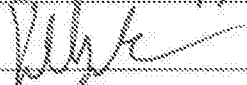
Date: 02/28/2018

Witnessed by:

Signature: 

Date: 2-28-18

Print Name: Brian Ham

Signature: 

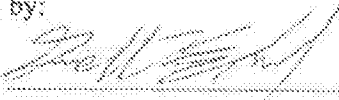
Date: 2-28-18

Print Name: Kelly Gerzer


Thomas Leon Wilding

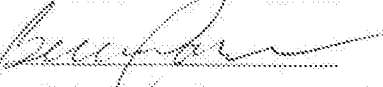
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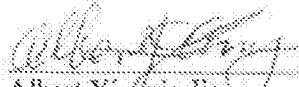
Date: 2/28/18

Print Name: GARRETT ECKERT

Signature: 

Date: 2-28-18

Print Name: Rebecca Palmer


Albert Xiaoxia Jiang

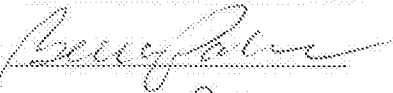
Date: 02/28/2018

Witnessed by:

Signature: 

Date: 02/28/2018

Print Name: GARRETTECKERT

Signature: 

Date: 2-28-18

Print Name: Rebecca Palmer



John Forrest Smith

Date: 2/28/18

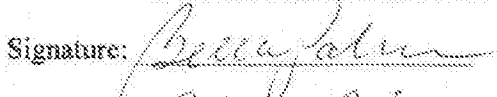
Witnessed by:



Signature:

Date: 2/28/18

Print Name: GARRETT ECKERT



Signature:

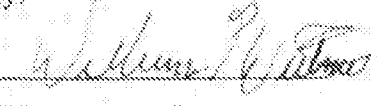
Date: 2-28-18

Print Name: Rebecca Palmer


Michael Dean Geary

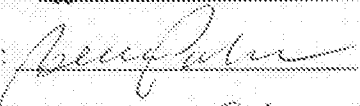
Date: 2-28-18

Witnessed by:

Signature: 

Date: 02/28/18

Print Name: William P. Wilson

Signature: 

Date: 2-28-18

Print Name: Rebecca Palmer



Brian Huston Ham

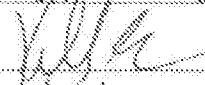
Date: 2-28-18

Witnessed by:

Signature: 

Date: 02/27/2018

Print Name: Richard Buteau

Signature: 

Date: 2-27-2018

Print Name: Kelly Gertze

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: THE HILL CO.

Signature:



Date:

2/28/18

Name:

George Paturalski

Title:

Sr. Director, Risk Mgmt & Asst. Secretary

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