# 504744457 01/24/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEVEN R. MATHISON	01/23/2018

#### **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:	15844185

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	037110.00913	
NAME OF SUBMITTER:	CHARNELLE SAVOY	
SIGNATURE:	/Charnelle Savoy/	
DATE SIGNED:	01/24/2018	

**Total Attachments: 1** 

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PATENT 504744457 REEL: 044715 FRAME: 0507

Docket No.	037110.00913	
DOCKELINO.	031110.00313	

# **WORLDWIDE ASSIGNMENT**

NOW THEREFORE, be it known that for and in good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned inventor(s) (hereinafter ASSIGNOR) from
which is hereby acknowledged by the undersigned inventor(s) (hereinanter ASSIGNOR) from
HONDA MOTOR CO., LTD.
1-1 Minami-Aoyama 2-Chome, Minato-ku
Tokyo, Japan 107-8556
(hereinafter ASSIGNEE), the undersigned ASSIGNOR agrees to sell, assign and transfer, and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled  SYSTEMS FOR VALIDATING A FORMULA FOR DISPENSING HYDROGEN AND
METHODS THEREOF
for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:
filed on <b>December 15, 2017</b> Serial No. <b>15/844,185</b>
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)
and any continuation, continuation-in-part, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, and all Letters Patent of the United States and in all foreign countries to be obtained therefor for the full term or terms for which the same may be granted.
The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.
The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).
Steven R. MATHISON /-23-2018 (SIGNATURE) (TYPE NAME) (DATE)

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**RECORDED: 01/24/2018** 

PATENT REEL: 044715 FRAME: 0508