PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4842002

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHOWA DENKO K.K.	05/12/2017

RECEIVING PARTY DATA

Name:	HONDA GIKEN KOGYO KABUSHIKI KAISHA
Street Address:	1-1, MINAMI-AOYAMA 2-CHOME MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-8556

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7028880

CORRESPONDENCE DATA

Fax Number: (703)739-2815

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.

Email: iprecordals@cpaglobal.com
Correspondent Name: CPA GLOBAL LIMITED
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NAME OF SUBMITTER:	HELEN BIRRELL
SIGNATURE:	/HMB/IPR/PS/NGB Honda Giken KKK/AG1PT/
DATE SIGNED:	02/27/2018

Total Attachments: 2
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UNITED STATES OF AMERICA

ASSIGNMENT

WHEREAS, **SHOWA DENKO K.K.** ("ASSIGNOR"), a **Corporation** organized under the laws of **Japan**, with a place of business at **13-9, SHIBA DAIMON 1-CHOME, MINATO-KU, TOKYO 105-8518, JAPAN**, co-owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, **HONDA GIKEN KOGYO KABUSHIKI KAISHA** ("ASSIGNEE"), a **Corporation** organized under the laws of **Japan**, with a place of business at **1-1, MINAMI-AOYAMA 2-CHOME MINATO-KU, TOKYO, JAPAN 107-8556**, desires to acquire all rights to the Patent(s);

NOW, THEREFORE, in consideration of One Dollar ($1.00) and other valuable consideration, the receipt of which ASSIGNOR acknowledges, ASSIGNOR has sold, assigned, transferred, and set over, and does, by this Assignment, sell, assign, transfer, and set over unto ASSIGNEE, all rights to the Patent(s), including reissues and extensions, to be held and enjoyed by ASSIGNEE, its successors, assigns, and legal representatives, for ASSIGNEE's own use and benefit and for the use and benefit of its successors, assigns, and legal representatives, to the end of the term(s) for which the Patent(s) has/have been granted or may be reissued or extended, as fully and entirely as the Patent(s) would have been held and enjoyed by ASSIGNOR had this assignment and sale not been made; together with all claims for profits and damages by reason of past infringement, with the right to sue for and collect the same for the use and benefit of ASSIGNEE, its successors, assigns, and legal representatives.

This Assignment is deemed to have become effective as from: **12th May 2017**

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this Assignment to be executed by its duly authorized officer or representative on the date(s) indicated below.

SHOWA DENKO K.K.

By: Tetsu Moriki
Name: **Tetsu Moriki**
Title: **General Manager, Legal & Intellectual Property Department**
Date: December 6, 2017

HONDA GIKEN KOGYO KABUSHIKI KAISHA

By: Tatsuya Nishikawa
Name: **Tatsuya Nishikawa**
Title: **Corporate Intellectual Property Division General Manager**
Date: Feb. 7, 2018

Schedule

Country	Application Number	IP Grant Number
USA	10471016	7028880