504147997 12/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4194670

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HONDA MOTOR CO., LTD.	11/04/2016

RECEIVING PARTY DATA

Name:	ASAHI KASEI ENGINEERING CORPORATION	
Street Address:	1-14, NISSHIN-CHO, KAWASAKI-KU, KAWASAKI	
City:	KANAGAWA	
State/Country:	JAPAN	
Postal Code:	210-0024	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7695033

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.

CASTLE STREET

Email:iprecordals@cpaglobal.comCorrespondent Name:CPA GLOBAL LIMITEDAddress Line 1:LIBERATION HOUSE

Address Line 4: ST HELIER, JERSEY JE1 1BL

NAME OF SUBMITTER:HELEN BIRRELLSIGNATURE:/H/BIRRELL/IPR/NW/NGBASAHIKAS-19I/AG1PT/DATE SIGNED:12/21/2016

Total Attachments: 2

Address Line 2:

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PATENT 504147997 REEL: 041083 FRAME: 0227

UNITED STATES OF AMERICA

ASSIGNMENT

WHEREAS, HONDA MOTOR CO., LTD. ("ASSIGNOR"), a Limited Company organized under the laws of Japan, with a place of business at I-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU, TOKYO 107-8556 JAPAN, co-owns the United States Patent(s) (the "Patent(s)") listed on the attached Schedule A; and

WHEREAS, ASAHI KASEI ENGINEERING CORPORATION ("ASSIGNEE"), a Corporation organized under the laws of Japan, with a place of business at I-14, Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa 210-0024, Japan (former 1-8, KONAN 4-CHOME, MINATO-KU, TOKYO 108-0075, JAPAN) 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: November 4, 2016.

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

HONDA MOTOR CO., LTD.

Name: Hirokazu Bessho

Title: General Manager Intellectual Property Division

Date: November 30, 20/6.

Schedule

Country	IP Grant Number
USA	7695033

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RECORDED: 12/21/2016

PATENT REEL: 041083 FRAME: 0229