504178847 01/16/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CURTIS HARVEY CLINE	12/30/2016
STANISLAW ZAK	01/09/2017

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE CORPORATION	
Street Address:	450 S. MERIDIAN STREET	
City:	INDIANAPOLIS	
State/Country:	INDIANA	
Postal Code:	46225-1103	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15336546

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 651-735-1100

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Correspondent Name: SHUMAKER & SIEFFERT, P.A. ROLLS-ROYCE CO

Address Line 1: 1625 RADIO DRIVE

Address Line 2: SUITE 100

Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1106-265US01/RCA11728	
NAME OF SUBMITTER:	KARI GREEN	
SIGNATURE:	/Kari Green/	
DATE SIGNED:	01/16/2017	

Total Attachments: 1

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PATENT 504178847 REEL: 040962 FRAME: 0224

Attorney Docket No.: 1106-265US01

ASSIGNMENT

For valuable consideration, we, Curtis Harvey Cline of 1319 Oak Lake Ln., Brownsburg, IN 46112 and Stanislaw Zak of 1920 Shenandoah Ct., Lafayette, IN 47905 hereby assign to: Rolls-Royce Corporation, having a place of business at: 450 S. Meridian Street, Indianapolis, IN 46225-1103 and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled MODEL REFERENCE ADAPTIVE CONTROLLER, filed October 27, 2016, and assigned U.S. Serial Number 15/336,546, this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. We hereby authorize Rolls-Royce Corporation, its employees, and its legal representatives to fill in the serial number and filing date above after this document has been executed.

Date: $\frac{12/30/16}{01/09/2017}$

RCA11728

RECORDED: 01/16/2017