PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5530450

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DONALD KLEMEN	05/15/2019	
BRIAN S. MANERS	05/15/2019	
ERIK A. MUNEVAR	05/15/2019	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16415580

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: 202-776-7800

Email: amherrman@duanemorris.com
Correspondent Name: DUANE MORRIS LLP (RRC)

Address Line 1: 505 9TH ST. NW Address Line 2: SUITE 1000

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	G2640-00371 / RCA12333
NAME OF SUBMITTER:	PATRICK C. MULDOON
SIGNATURE:	/Patrick C. Muldoon/
DATE SIGNED:	05/20/2019

Total Attachments: 2

source=G2640-00371_Assignment#page1.tif source=G2640-00371_Assignment#page2.tif

PATENT 505483646 REEL: 049223 FRAME: 0335

ASSIGNMENT

Name of Inventor	Donald Klemen	
	Brian S. Maners	
	Erik A. Munevar	

For good and valuable consideration, sufficiency and receipt of which is hereby acknowledged by the undersigned(s), the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Name of Assignee	Rolls-Royce Corporation	
Address of Assignee	450 South Meridian Street	
	Indianapolis, Indiana 46225	

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefor and therefrom in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or reissues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

Title	ELECTROMAGNETIC	CLUTCH	FOR	GAS
	TURBINE ACCESSORIES			
Docket Number	G2640-00371 / RCA1233	3		
Application No.	16/415,580			
Filing Date	May 17, 2019			

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such

DM2\9940601.1

PATENT REEL: 049223 FRAME: 0336 applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to Patrick D. McPherson, Reg. No. 46,255; Mark C. Comtois, Reg. No. 46,285; D. Joseph English, Reg. No. 42,514; Patrick C. Muldoon, Reg. No. 47,343; and Justus L. Getty, Reg. No. 70,395 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 15/14/2019

Date 15 May 2019 Signature of Inventor Brisis

Date / Signature of Inventor Erik A. Munevar