503922268 07/19/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3968921

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven HILLIER	07/18/2016

RECEIVING PARTY DATA

Name:	Rolls-Royce Plc	
Street Address:	et Address: 62 Buckingham Gate	
City: London		
State/Country:	Great Britain	
Postal Code:	SW1E 6AT	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15214240		

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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.

703-836-6400 Phone: Email: email@oliff.com Correspondent Name: JAMES A. OLIFF Address Line 1: **OLIFF PLC**

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	172227	
NAME OF SUBMITTER:	CYNTHIA KLINE	
SIGNATURE: /Cynthia Kline/		
DATE SIGNED:	07/19/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).		

Total Attachments: 2

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> **PATENT REEL: 039192 FRAME: 0333** 503922268

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

HILLIER, Steven

Insert Legal Name(s) of

representatives.

(1-8)

	my cmor (a)				
In consideration of the sum of one dollar (sufficiency of which are hereby acknowled		one dolla y acknow	ar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receivededed, each undersigned agrees to assign, and hereby does assign, transfer and set over to	pt and	
(9)) Insert Name of Assignee		ROLLS-ROYCE plc		
(10)	Insert Address of Assignee		62 Buckingham Gate, London, SW1E 6AT, Great Britain	62 Buckingham Gate, London, SW1E 6AT, Great Britain	
	for the United States of Ameri provisional, non-provisional, of	ica as defi divisional,	c) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and in fined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all l, continuation, international, confirmation, substitute and reissue application(s), and all Letters ination certificates that may be granted on the invention known as	I	
(11)	Insert Identification	(11)	A Nozzle Guide Vane Passage		
	such as Title, Case Number, or Foreign		5891 ACH		
	Application Number	(Attor	rney Docket No. 172227)	
(12)	Alternative	(12)	U.S. Application Number 15/214,240		
	Identification for				
	filed applications	filed	July 19, 2016		
	for the invention and as the Assignee may of 2) Each undersigned as be declared concerning every way possible in 3) Each undersigned as necessary in connection Industrial Property or 4) Each undersigned as confirm by reissue or 5) Each undersigned at other issuing authoritias Assignee of the entassigned, and that he is	also to edeem negrees to g any apportunity obtaining grees to on with similar grees to reexamuthorize es to issuire intenhas not	execute all papers necessary in connection with any interference which may polication or patents for the invention and to cooperate with the Assigneeing evidence and going forward with such interference. • execute all papers and documents and perform any act which may be claims or provisions of the International Convention for Protection of	tents nay in or e and nee, in	

6) Each undersigned hereby grants the firm of **Oliff plc** the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States

Patent and Trademark Office for recordation of this document.

PATENT REEL: 039192 FRAME: 0334

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

Thereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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

Inver	dor			
(Prin	t name)		é v	
Date	18™ (July 2016	Inventor Signatur		(SEAL)
Cons	This assignment should preferably bould if outside the U.S.A. If neither, then	e signed before: (n it should be sign	 a) a Notary Public if within the U.S.A. (bed before at least two witnesses who also 	o) a U.S. o sign here:
Date	18th July 2016	Witness		
Date	1814 INTA 5016	Witness	Oberen	