PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6924937

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN K. YATES	08/16/2019
STEPHANIE E. WATKINS	08/01/2019
GEIR LEIVSETH	08/19/2019

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE PLC
Street Address:	62 BUCKINGHAM GATE
City:	LONDON
State/Country:	GREAT BRITAIN
Postal Code:	SW1E 6AT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16932940

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: 317-220-9866

Email: usdocketing@rolls-royce.com

Correspondent Name: ROLLS-ROYCE PLC C/O ROLLS-ROYCE CORPORATION

Address Line 1: 450 S. MERIDIAN STREET

Address Line 2: MC-SB-106

Address Line 4: INDIANAPOLIS, INDIANA 46225

ATTORNEY DOCKET NUMBER:	2018P01333 US
NAME OF SUBMITTER:	JOHN HOLDCRAFT
SIGNATURE:	/John Holdcraft/
DATE SIGNED:	09/20/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8

source=7176_US_20190816_signed_form_Yates#page1.tif source=7176_US_20190816_signed_form_Yates#page2.tif

PATENT 506878116 REEL: 057532 FRAME: 0255

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source=2018P01333_signed_form_Watkins#page2.tif
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source=2018P01333_signed_form_Watkins#page4.tif
source=2018P01333_US_20190819_signed_form_Leiveseth#page1.tif
source=2018P01333_US_20190819_signed_form_Leiveseth#page2.tif

PATENT REEL: 057532 FRAME: 0256

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

ASSIGNMENT

2 1 20 0	Insert Legal Name(s) of	YATES, Martin K; WATKINS, Stephanic E;	
* - *	inventor(s)		LEIVSETH, Geir	
			ir (\$1,00) and other good and valuable consideration paid to each of the undersigned, the receipt an Hodged, each undersigned agrees to assign, and hereby does assign, transfer and set over to	κś
(9)	Insert Name of Assignee		ROLLS-ROYCE plc	
(10)	Insert Address of As	signee	62 Buckingham Gate, London, SWIE 6AT, Great Britain	
	for the United States of Ameri provisional, non-provisional, o	ca as defi livisional	and Assignce's heirs, successors, assigns and legal representatives, the entire righs, title and intere- ined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all , continuation, international, confirmation, substitute and reissue application(s), and all Letters ination certificates that may be granted on the invention known as	si
(11)	Insert Identification	(81)	Assembly of a Servo Pump and a Hydraulic Motor	
	such as Title, Case Number, or Foreign		7176 CSM	
	Application Number	(Attor	mey Docket No.)
(12)	Alternative Identification for	(12) filed	U.S. Application Number	
	filed applications			
		also to	execute all papers necessary in connection with any application and/or patent execute separate assignments in connection with such applications and patent scessary.	

- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or patents for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the Assignee's agent 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: 057532 FRAME: 0257

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.

I hereby 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.

Inven	lor					
(Print	name)	YATES,	Martin K			
Date	<u>16 AU6U</u>	<u> </u>	19	Inventor Signate	<u> </u>	(SEAL)
Cons					(a) a Notary Public if within the U.S.A. gned before at least two witnesses who al	
Date		yst.	2011	Witness		
Date	1614	Ausuf	2019	Witness	UENUL	

REEL: 057532 FRAME: 0258

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

ASSIGNMENT

(1-8)) Insert Legal Name(s) of Inventor(s)		YATES, Martin K; WATKINS, Stephanie E; LEIVSETH, Geir			
			ir (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and dedged, each undersigned agrees to assign, and hereby does assign, transfer and set over to			
(9)	Insert Name of Assi;	gnee	ROLLS-ROYCE pic			
(10)	Insert Address of As	ssignee	62 Buckingham Gate, London, SWIE 6AT, Great Britain			
	for the United States of Ameri provisional, non-provisional, o	ica as defi divisional	and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest ned in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all continuation, international, confirmation, substitute and reissue application(s), and all Letters ination certificates that may be granted on the invention known as			
(11)	Insert Identification	(11)	Assembly of a Servo Pump and a Hydraulic Motor			
	such as Title, Case Number, or Foreign		7176 CSM			
	Application Number	(Attor	mey Docket No.			
(12)	Alternative	(12)	U.S. Application Number			
	Identification for					
	filed applications	filed				
	for the invention and as the Assignee may (2) Each undersigned at be declared concerning every way possible in 3) Each undersigned at necessary in connecti Industrial Property or 4) Each undersigned at confirm by reissue or 5) Each undersigned at other issuing authorit as Assignee of the entassigned, and that he agrees that this assign representatives. 6) Each undersigned hidentification that may be described as the following that the agrees that this assign representatives.	also to a deem ne grees to ag any a cotaini grees to on with a similar grees to reexamuthorize ies to is tire inte has not ament is ereby gry be necessite.	execute all papers necessary in connection with any interference which may pplication or patents for the invention and to cooperate with the Assignee in ing 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			

7176 CSM

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

Inventor				
(Print name) Y	ATES, Martin k			
Date		Inventor Signature		(SEAL)
This assignme Consul if outside the	ent should preferabl U.S.A. If neither, t	y be signed before: (a) hen it should be signed	a Notary Public if within before at least two with	the U.S.A. (b) a U.S. esses who also sign here:
Date		Witness		
Date				

7176 CSM

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Inventor					
(Print name)	WATKINS, Steph	anie E			
Date 1 St A	ingust 2019	Inventor Signs	sture <u>S</u> .	E. Watlins	(SEAL)
	signment should preferably ide the U.S.A. If neither, the				
Date 15t A	ugust 2019	Witness	42		
note ST A	NGUIT 2019	Witness		Thank :	

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

Inventor						
(Print name)	LEIVSETH, Geir					
Date		Inventor Signature	::::::::::::::::::::::::::::::::::::::			(SEAL)
This as: Consul if outsi	signment should preferably de the U.S.A. If neither, the	be signed before: (a) a? en it should be signed b	Notary P efore at 1	ublic if within th east two witness	e U.S.A. (b) es who also	a U.S. sign here:
Date		Witness				
		1,00031030			6 2000	
Date		Witness				

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(9)	Insert Name of Assignee		ROLLS-ROYCE plc	
(10)	Insert Address of As	signee	62 Buckingham Gate, London, SWIE 6AT, Great Britain	
	for the United States of Ameri provisional, non-provisional, o	ca as defi livisional	and Assignce's heirs, successors, assigns and legal representatives, the entire righs, title and intere- ined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all , continuation, international, confirmation, substitute and reissue application(s), and all Letters ination certificates that may be granted on the invention known as	si
(11)	Insert Identification	1819	Assembly of a Servo Pump and a Hydraulic Motor	
	such as Title, Case Number, or Foreign		7176 CSM	
	Application Number	(Attor	mey Docket No.)
(12)	Alternative Identification for	(12) filed	U.S. Application Number	
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iaves!	tese"					
Prist	anase)	LEIVSE	TH. Geir			
Date	19	AUGU ST	2019	laveator Signature	alune	SEAL)
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here						
Date	19t	AUGUST	2019	Witness	11/1- G. SEVAR	Lyk

Date	19	AUGUST	2019	Witness	11/2/2 M.SAZM	

7176 CSM