## 504499644 08/11/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT4546348

#### **CONVEYING PARTY DATA**

Name	Execution Date
HARVEY E. GILES	07/05/2017
ADRIANO PULISCIANO	07/05/2017

### **RECEIVING PARTY DATA**

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State/Country:	GREAT BRITAIN		
Postal Code:	SW1E6AT		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	15673905		

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	6217US
NAME OF SUBMITTER:	TODD REYNOLDS
SIGNATURE:	/Todd Reynolds/
DATE SIGNED:	08/11/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

#### **Total Attachments: 3**

source=6217\_US\_20170705\_Signed\_form\_Harvey\_Pulisciano#page1.tif source=6217\_US\_20170705\_Signed\_form\_Harvey\_Pulisciano#page2.tif source=6217\_US\_20170705\_Signed\_form\_Harvey\_Pulisciano#page3.tif

PATENT 504499644 REEL: 043267 FRAME: 0962

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

#### ASSIGNMENT

HADVEY O'LLE

(1-8)	Insert Legal Name(s	) of	HARVEY, Glies E;		
(1-0)	Inventor(s)		PULISCIANO, Adriano		
			ur (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and eledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to		
(9)	Insert Name of Assignee		ROLLS-ROYCE plc		
(10)	) Insert Address of Assignee		62 Buckingham Gate, London, SW1E 6AT, Great Britain		
(11)	for the United States of Ameri provisional, non-provisional, o	ica as defi nvisional	and Assignce's heirs, successors, assigns and legal representatives, the entire right, title and interest ined in 35 U.S.C. §100. in the invention, and in all applications for patent including any and all continuation, international, continuation, substitute and reissue application(s), and all Letters ination certificates that may be granted on the invention known as  Method, Apparatus, Computer Programs, and Non-Transitory Computer Readable Storage Mediums for Processing Data from a Sensor		
	Application		6217 LMT		
	Number	(Attorney Docket No.			
(12)	Alternative	(12)	U.S. Application Number		
	Identification for				
	filed applications	filed			

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 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 firm of Rolls-Royce Corporation 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: 043267 FRAME: 0963

#### (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.

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.

invent	or			
(Print	name) HARVEY, Giles E			
Date	5m July 2017	Inventor Signatur	ce you flow	(SEAL)
Consu	This assignment should preferably but if outside the U.S.A. If neither, the			
Date	5 July 2017	Witness	Toland	JONATHAN HART
Date	5 July 2017	Witness	Ill	MARTIN GOODHAND

#### (13) Declaration

Inventor

**RECORDED: 08/11/2017** 

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.

(Print n	ame)	PULI	SCIANO, Adr	iano		
Date _	5 TH	TULY	2017	Inventor Signature	Spilong (SE	EAL)
					a) a Notary Public if within the U.S.A. (b) a U.S. ed before at least two witnesses who also sign he	
Date _	5 <sup>th</sup> 5	uly 2	2017	Witness	BOD GAMON, OR BRYCE CONDUIT	
Date _	5°0	JULY 20	D17	Witness	DR JOHN PEARSON.	

PATENT REEL: 043267 FRAME: 0965