PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2786258

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph Barnsdale COOPER	03/03/2014
Paul Robert HAYTON	02/19/2014
Joseph ROWLANDS-CONWAY	03/03/2014

RECEIVING PARTY DATA

Name: Rolls-Royce PLC	
Street Address: 65 Buckingham Gate	
City: London	
State/Country: United Kingdom	
Postal Code:	SW1E 6AT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14225968

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 via

US Mail.

Phone: 703-836-6400
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:	161088
NAME OF SUBMITTER:	CATHERINE JONES
SIGNATURE:	/Catherine Jones/
DATE SIGNED:	03/26/2014

Total Attachments: 4

source=161088_decassign#page1.tif source=161088_decassign#page2.tif source=161088_decassign#page3.tif source=161088_decassign#page4.tif

PATENT FL : 032530 FRAME: 0836

502739662 REEL: 032530 FRAME: 0836

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

ASSIGNMENT

	Insert	(1)	Joseph Barnsdale COOPER	(2)	Paul Robert HAYTON			
(1-8)	Legal Name(s)	(3)	Joe ROWLANDS-CONWAY	(4)				
	of Inventor(s)	(5)		(6)				
		(7)		(8)				
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to						
(9)	Insert Name of Assignee	(9)	ROLLS-ROYCE PLC					
(10)	Insert Address of Assignee	(10) 65 Buckingham Gate, London, SW1E 6AT, Great Britain						
		the ent invent contin	tire right, title and interest for the Unit ion, and in all applications for patent i uation, international, confirmation, su	ted States of A including any bstitute and re	irs, successors, assigns and legal representatives, unerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, issue application(s), and all Letters Patent, by be granted on the invention known as			
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	A Panel Attachment System and a	Method of Us	ing the Same			
		(Attor	ney Docket No. 161088)			
(12)	Alternative Identification for	(12)	U.S. Application Number	14/2	25,968			
	filed applications	filed	March 26, 2	014				

- 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
- 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.
 Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities
- 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.
- 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 OLIFFPLC 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.

(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.

PATENT REEL: 032530 FRAME: 0837 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	03 MARCH 2014	Inventor Signature	Joseph Barnsdale COOPER SK	(SEAL)
Date		Inventor Signature	Paul Robert HAYTON	(SEAL)
Date	03 MARCH 2014	Inventor Signature	Joe ROWLANDS-CONWAY	County
Date		Inventor Signature		(SEAL)
Date		Inventor Signature	· · · · · · · · · · · · · · · · · · ·	(SEAL)
Date	·	Inventor Signature	· · · · · · · · · · · · · · · · · · ·	(SEAL)
Date		Inventor Signature		(SEAL)
Date	-	Inventor Signature		(SEAL)
neithe	This assignment should preferably be signed to, then it should be signed before at least two wit	pefore: (a) a Notary Pu nesses who also sign h	blic if within the U.S.A. (b) a U.S. Consul if outside there:	e U.S.A. If
Date	03 MARCH 2014	Witness	for Joseph Barnsdale COOPER	<u>u_</u>
Date	03 MARCH 2014	Witness	for Joseph Barnsdale COOPER J. Www	<u>tı</u>
Date		Witness	for Paul Robert HAYTON	<u></u>
Date		Witness	for Paul Robert HAYTON	
Date	03 MARCH 2014	Witness	for Joe ROWLANDS-CONWAY THE	
Date	03 MARCH 2014	Witness	for Joe ROWLANDS-CONWAY	

PATENT

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

ASSIGNMENT

	Insert	(1)	Joseph Barnsgale COOPER	((2)	Paul RODER HAYTON
(1-8)	Legal Name(s)	(3)	Joseph ROWLANDS-CON	IWAY	(4)	
	of Inventor(s)	(5)			(6)	
		(7)			(8)	
		the un		ficiency of wl	nich are !	r good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignee	(9)	ROLLS-ROYCE PLC			
(10)	Insert Address of Assignee	(10) 65 Buckingham Gate, London, SW1E 6AT, Great Britain				
		the en invent contin	tire right, title and interest for ion, and in all applications for uation, international, confirm	the United St r patent includ ation, substitu	lates of A ding any ite and re	cirs, successors, assigns and legal representatives, America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, eissue application(s), and all Letters Patent, ay be granted on the invention known as
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	A Panel Attachment System	m and a Meth	od of Us	sing the Same
	Application Number	(Atto	rney Docket No161	1088		
(12)	Alternative	(12)	U.S. Application Number		14/2	225,968
	Identification for filed applications	filed	March	26, 2	014	

- 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 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.

(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(s) opposite the undersigned name(s).

Date		Inventor Signature	Joseph Barnsdale COOPER	(SEAL)
Date	19th February 2014	Inventor Signature	PR Hayton.	(SEAL)
Date		Inventor Signature	Joseph ROWLANDS-CONWAY	(SEAL)
Date	·	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		_ (SEAL)
neither	This assignment should preferably be signed to, then it should be signed before at least two wi		blic if within the U.S.A. (b) a U.S. Consul if outside there:	ne U.S.A. Tî
Date		Witness	for Joseph Barnsdale COOPER	
Date		Witness	for Joseph Barnsdale COOPER	
Date	19th FEBRUARY 2014	Witness	for Paul Robert HAYTON Office Fee	
Date	19th February 2014	Witness	for Paul Robert HAYTON	<u>) </u>
Date		Witness	for Joseph ROWLANDS-CONWAY	
Date		Witness	for Joseph ROWLANDS-CONWAY	

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