503781696 04/13/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3828342

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROSS COLLINS	02/06/2007

RECEIVING PARTY DATA

Name:	ROLLS-ROYCE PLC	
Street Address:	65 BUCKINGHAM GATE	
City:	LONDON	
State/Country:	GREAT BRITAIN	
Postal Code:	SW1E 6AT	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8747586

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.

Phone: 7038366400

Email: EMAIL@OLIFF.COM

Correspondent Name: OLIFF PLC

Address Line 1: 277 S. WASHINGTON ST.

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	147002
NAME OF SUBMITTER:	MORGAN L. HAUGH
SIGNATURE:	/Morgan Haugh/
DATE SIGNED:	04/13/2016

Total Attachments: 6

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ASSIGNMENT

(1)	Insert Name of Inventor	(!) Ross COLLINS	
£2\	lasert Name of Representive	② Rath A BARCOCK	
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration pant to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to	
(3)	Insert Name of Assignee	(3) Rolls-Royce pic	
(4)	Insert Address of Assignee	(4) 65 Buckingham Gate, London SW1E 6AT, Great Britain	
	vietini.	Generalize designment as the Assignmen and Assignment hours, successors, assigns and legal representatives, the omine right trule and interest for the United States of America as defined in 15 U.S.C. \$100, in the interestions wild in all applications for patent including any and all provisional, more provisional, divisional, continuation, interestional, confirmation, substitute and relicance applications (s), and all Letture Patent, extensions, recisions and resonantics confiles see that may be granted on the invention known to	
(5)	Insert	(c) A METHOD OF SECURING A LINER PANEL TO A CASING	
	Identification wich as Title, Case Namber, or Foreign		
	Application Number	(Assesse) Decket No. 147002	
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or	
(8)	Insert Bate of Signing		
	of Application	(6) on	
(7)	Alternative	(7) U.S. application Serial Number 12/883,367	
	Identification for		
	filed applications	ned September 16, 2010	
applies any applie Associations claims receam Patents full right and ago idents fi	applications for the invention in and patents as the Assi- 1) Each undersigned agree district or continuation or district or continuation or district or covery way (weather as the facts maderia) facts undersigned agree in a continuation a grant of a solid Unit of the United States resulted to convey the entire interest that the Each undersigned agree to convey the entire interest that the Each undersigned action to the Each undersigned action to the United States resulted to the United States resulted to the United States resulted to the Each undersigned for the States and the Each undersigned for the United States (as 5) the Each undersigned for the United States (as 5) the Each undersigned for the United States (as 5) the Each undersigned for the United States (as 5) the Each undersigned for the United States (as 5) the Each undersigned for the United States (as 5) the United Stat	to execute all papers necessary in connection with any application and any continuing, divisional or , and any patent(s) is soing thereon, and also to execute separate assignments in connection with such see may deem secessary. To execute all papers secessary in connection with any interference which may be declared concerning vision thereof, or any patent or resource application based thereon, for the invention, and to cooperate with a obtaining evidence and going forward with such interference. To execute all papers and documents and perform any act which may be necessary to connection with not convention for Protection of Industrial Property or similar agreements. To perform all afformative acts which may be necessary to obtain, maintain or confirm by reissue or ad States patent to the Assigner. Tree and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters from said application (s) to the said Assigner, as Assigner of the entire interest, and covernments that he had been assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, using on him and his being assected any legal representatives. To grants the firm of CRAFF & BERRIDGE, PLC the power to insert on this assignment any faither or desirable in order to comply with the rules of the United Stores Patent and Trademark Office for	
	la witness whereof, execu	led by the undersigned on the date(s) opposite the undersigned numers).	
Date			
Date	February 18, 2011	Representative SAA A SAAC (SEAL)	
ggagi bica-		ferably be signed before (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if nonside the U.S.A. If no st least two witnesses who also sign here:	
Date	February 18, 2011	A POLICE TO THE PROPERTY OF TH	
Date	Februar 18, 2011	The state of the s	

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TERMS AND CONDITIONS OF EMPLOYMENT

EMPLOYEE NAME: Ross Collins
PERSONNEL NUMBER:

COST CENTRE:

1. NAME AND ADDRESS OF EMPLOYER

You are employed by Rotts-Royce ptc. The Company address is: PO Box 31, Derby, DE24 8BJ.

2. START DATE

The effective date of this Written Statement of Terms and Conditions is 5th March 2007.

3. CONTINUITY OF EMPLOYMENT

Your period of continuous employment with Rolls-Royce pic began on 1st August 2005.

4. JOB TITLE AND GRADE

You are employed as a Design Composite Technologist at grade AT, in the Technologist structure. If there is a change in your job title you will be notified in your pay statement.

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Rolls-Royce

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I confirm that I have received the original copy of this Statemployment and I do / de-mot * accept their content. *Ple	ement of Terms of
	ase delete as applicable.
Name: Ross Collins Signature:	********************
Signature:	
Dele: 6/2/07	

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licences or other rights in or under the patent shall, subject to the provisions of the order and subsection (3) below, lapse on the registration of that person or those persons as the new proprietor or proprietors of the patent.

- (3) Where an order is so made that a patent shall be transferred as mentioned in subsection (2) above or that a person other than an old proprietor may make a new application for a patent and before the reference of the question under that section resulting in the making of any such order is registered, the old proprietor or proprietors or a licensee of the patent, acting in good faith, worked the invention in question in the United Kingdom or made effective and serious preparations to do so, the old proprietor or proprietors or the licensee shall, on making a request to the new proprietor or proprietors or, as the case may be, the new applicant within the prescribed period, be entitled to be granted a licence (but not an exclusive licence) to continue working or, as the case may be, to work the invention, so far as it is the subject of the new application.
- (4) Any such licence shall be granted for a reasonable period and on reasonable terms.
- (5) The new proprietor or proprietors of the patent or, as the case may be, the new applicant or any person claiming that he is entitled to be granted any such licence may refer to the comptroller the question whether that person is so entitled and whether any such period is or terms are reasonable, and the comptroller shall determine the question and may, if he considers it appropriate, order the grant of such a licence.

Employees' inventions

Right to employees' inventions

- 39.-(1) Notwithstanding anything in any rule of law, an invention made by an employee shall, as between him and his employer, be taken to belong to his employer for the purposes of this Act and all other purposes if -
 - (a) it was made in the course of the normal duties of the employee or in the course of duties falling outside his normal duties, but specifically assigned to him, and the circumstances in either case were such that an invention might reasonably be expected to result from the carrying out of his duties; or
 - (b) the invention was made in the course of the duties of the employee and, at the time

of making the invention, because of the nature of his duties and the particular responsibilities arising from the nature of his duties he had a special obligation to further the interests of the employer's undertaking.

- (2) Any other invention made by an employee shall, as between him and his employer, be taken for those purposes to belong to the employee.
- (3) Where by virtue of this section an invention belongs, as between him and his employer, to an employee, nothing done -
 - (a) by or on behalf of the employee or any person claiming under him for the purposes of pursuing an application for a patent, or
 - (b) by any person for the purpose of performing or working the invention,

shall be taken to infringe any copyright or design right to which, as between him and his employer, his employer is entitled in any model or document relating to the invention.

Compensation of employees for certain inventions

- 40.-(1) Where it appears to the court or the comptroller on an application made by an employee within the prescribed period that -
 - (a) the employee has made an invention belonging to the employer for which a patent has been granted,
 - (b) having regard among other things to the size and nature of the employer's undertaking, the invention or the patent for it (or the combination of both) is of outstanding benefit to the employer, and
 - (c) by reason of those facts it is just that the employee should be awarded compensation to be paid by the employer,

the court or the comptroller may award him such compensation of an amount determined under section 41 below.

- (2) Where it appears to the court or the comptroller on an application made by an employee within the prescribed period that -
 - (a) a patent has been granted for an invention made by and belonging to the employee;
 - (b) his rights in the invention, or in any patent or application for a patent for the invention, have since the appointed day

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RECORDED: 04/13/2016