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Attorney Docket No. 155859

Please record the attached original document or copy thereof.

1. A. Name of conveying parties:

- [1] Paul BROUGHTON
- [2] Richard PEACE
- [3] Gary Alan SKINNER
- [4] Robin Charles KENNEA

B. Additional name(s) of conveying party(ies) attached?

Yes No

2. A. Name and address of receiving party:

ROLLS-ROYCE PLC
65 BUCKINGHAM GATE,
LONDON, SW1E 6AT,
GREAT BRITAIN

B. Additional name(s) & address(es) attached?

Yes No

3. A. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

B. Execution Date: [1&3] November 26, 2012;
[2] November 27, 2012; [4] November 22, 2012

4. This document is being filed together with a new application.

A. Patent Application No.(s) 13716587

B. Patent No.(s) _____

Additional numbers attached? Yes No

C. Title of Application: GAS TURBINE ENGINE SYSTEMS

D. This Assignment is submitted for a dual purpose: (1) recording in the assignment database; and (2) for use in the above-identified application as the oath or declaration pursuant to 37 CFR 1.63(c).

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: OLIFF & BERRIDGE, PLC
P.O. Box 320850
Alexandria, VA 22320-4850

6. Total number of applications and patents involved: 1

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

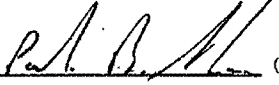
James A. Oliff, Registration No. 27,075


Alan Y. Liu, Registration No. 69,116


Date: December 17, 2012

Total number of pages including cover sheet, attachments, and document: 5

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

Date 11/26/2012 Inventor Signature Paul Broughton  (SEAL)

Date 11/27/2012 Inventor Signature Richard Peace  (SEAL)

Date 11/26/2012 Inventor Signature Gary Alan Skinner  (SEAL)

Date _____ Inventor Signature Robin Charles Kennea (SEAL)


Date _____ Inventor Signature _____ (SEAL)

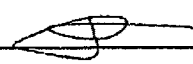
Date _____ Inventor Signature _____ (SEAL)

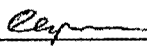
Date _____ Inventor Signature _____ (SEAL)

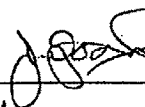
Date _____ Inventor Signature _____ (SEAL)

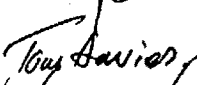
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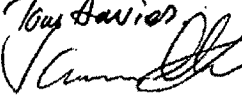
Date 11/26/2012 PAUL BROUGHTON Witness HELEN ROWE 

Date 26 NOVEMBER 2012 GARY ALAN SKINNER Witness JULIA WILLIAMS 

Date 11/26/2012 GARY ALAN SKINNER Witness CHRIS GREEN 

Date 11/26/2012 PAUL BROUGHTON Witness JIM GOODFELLOWS 

27 November 2012 RICHARD PEACE Witness TONY DAVIES 

27 NOVEMBER 2012 WITNESS GRAEME HUNT 

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

Date _____ Inventor Signature Paul Broughton (SEAL)

Date _____ Inventor Signature Richard Peace (SEAL)

Date _____ Inventor Signature Gary Alan Skinner (SEAL)

Date 11/22/2012 Inventor Signature *Robin C. Kennea*
Robin Charles Kennea (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (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:

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Date _____ Witness _____

Date 11/22/2012 Witness *P. Beardsley*

Date 11/22/2012 Witness *R. Muter*

Table of Contents (Selected Documents)

Date	Code	Pages	Source	PackageID	Annotation
12-17-2012	OATH	5	EFSW	US 1371658701P1	