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3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐ Yes ☒ No
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B. Execution Date: October 5, 2012	
C. Title of Application: A TURBOMACHINE CAS	B. Patent No.(s) attached? Yes No BING ASSEMBLY asse: (1) recording in the assignment database; and (2) for use in
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Name: <u>James A. Oliff</u>	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.
Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the best of my knowledge and belief, the foregoing information of the foregoing information	nation is true and correct and any attached copy is a true copy of the 01 FC:8021 40.00 DA Date: October 25, 2012
Total number of pages including cover sheet, attachme	ents, and document: 3

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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)	DALE EDWARD	EVANS	(2)			
(1-8)	Legal Name(s)	(3)			(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)	(10) 65 Buckingham Gate, London, SW1E 6AT, Great Britain					
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)	A TURBOMACI	IINE CASING AS	SEMBLY			
		(Attor	4991 DEN	155385)
(12)	Alternative	(12)	U.S. Application N	lumber				_
	Identification for filed applications	filed	October 25, 2012					
to exec	1) Each undersigned agre	es to exect	ate all papers neces	sary in connection	with any applic the Assignee n	cation and/or patent for nay deem necessary.	the invention and also	0

- 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 & BERRIDGE, 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,

> **PATENT** REEL: 029341 FRAME: 0740

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). $\mathcal{D}.1 \quad \mathcal{G} \quad \text{form} \quad .$

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Date	5 October 2012	Inventor Signature	DALE EDWARD EVANS	(SEAL)
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ncither	This assignment should preferably be signe , then it should be signed before at least two v	d before: (a) a Notary Pub vitnesses who also sien he	lic if within the U.S.A. (b) a U.S. Consul if outs	ide the U.S.A. If
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Date	5 OCTOBER 2012	Witness	D. Young carro round	
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