RECORDATION FORM COVER SHEE PATENT APPLICATIONS & PATENTS

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TO THE HONORABLE COMMISSIONER OF PA 102479720 SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF. 1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)): BURTON, Carl 2. BRADFORD, Christopher William XINO ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST: NAME: Rolls-Royce plc 65 Buckingham Gate London SW1E 6AT England ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES x NO NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith only one document for recordation -- multiple copies of same Assignment signed by different inventors is one document) EXEC. DATE: March 28, 2003 x ASSIGNMENT OF WHOLE PART INTEREST Х VERIFIED TRANSLATION CHANGE OF NAME MERGER OTHER: SECURITY ンログロンプログ 4. EXECUTION DATE(S) ON THE DECLARATION <u>IF</u> FILED HEREWITH: (**NOTE**: IF DATES ↑↓ DIFFER SEE ATTY!): X NO YES 4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? **1ST INVENTOR** 1ST INVENTOR B. PATENT NO(S) М# A. PAT. APP. NO.(S) Μ# series code/serial no if not in item 1 if not in item 1 84684 6. NUMBER INVOLVED: Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed: APPLNS 1 + PATS: = TOTAL 1 7. AMOUNT OF FEE ENCLOSED: (Code 581) Manelli, Denison & Selter PLLC SEVENTH FLR. 2000 M STREET N.W. WASHINGTON, D.C. 20036 ABOVE TOTAL X \$40 = \$40 Att: Warren Taltavull 8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT ATTY DKT NUMBER: 50-0687 84684 84684 wwt UNDER ORDER NO dup, sheet not required CLIENT NO. MATTER NO. CLIENT REF MATTER NO 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. 10. Total number of pages including this cover sheet, attachments and document 2 ∕Signature 70 (do not file dup. Cover sheet) W. Warren Taltavull Ættorney: Date: June 6, 2003 25647 Reg. No. Atty/Sec: Fax: (202) 887-0336 TEL: (202) 261-1047

PATENT

REEL: 014187 FRAME: 0702

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USA Patent Appln. Sole or Joint

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Farkas & Manelli, PLLC Washington, D.C. 20036

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

	OF NONPROVI	SIONAL API	<u>PLICATION</u>				
to each of the	In consideration of the sum of Ten Doundersigned, to wit:	ollars (\$10.00) and	other good and valuable consideration paid				
	(1) CARL BURTON	(4)				
INSERT NAME(S) OF	(2) CHRISTOPHER WILLIAM BRAD	FORD (5)				
INVENTOR(S)	(3)]] x box if continued on page 2				
the receipt and sell(s), assign(d sufficiency of which are hereby ackno (s) and transfer(s) unto:	wledged by the und	dersigned who at the request of, hereby				
INSERT	Rolls-Royce plc, a British Company	/ of					
NAME(S) OF ASSIGNEE(S)	65 Buckingham Gate						
& ADDRESS(ES)	London						
	SW1E 6AT						
	England						
35 U.S.C. 100	esignated "ASSIGNEE") the entire right, , in the invention and all applications ind of; and all resulting patents, known as	title and interest fo cluding any and all	or the United States of America as defined in divisions, continuations, substitutes, and				
TITLE OF INVENTION	MEASUREMENT OF FUEL FLOW						
	for which the undersigned executed a	an application for L	etters Patent of the United States of America				
$\frac{NOTE}{(Complete line A, B and/or C)}$	(A) even date herewith on						
	(C) in U.S. Appln. No. /	filed					
assigns and le hereinafter act successors, as title in and to the	gals representatives; the undersigned a con behalf of said ASSIGNEE; AND the undersigned hereby agree(s ssigns and legal representatives, deem- the invention hereby transferred	agree(s) that the at s) to testify and exe ed essential by AS	s) the United States Commissioner of Patent its interest as ASSIGNEE, its successors, torney of record in said application shall ecute any papers for ASSIGNEE, its SIGNEE to ASSIGNEE'S full protection and & Selter PLLC, of the above address to inser if this document.				
	INVENTOR(S)	DATE SIGNED	WITNESSES				
1)		28/cs/cz	A Eas				
Name: CARL	BURTON	= 103/03	STEVEN PEERS				
2)	e, 3 ndford	28/03/03	DY				
Name: CHRIS	STOPHER WILLIAM BRADFORD	20107103	DACHEL SCRIVENER				
3)			V. (1891) - 20				
Name:							
4) Name:							
5)							
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and continue on page 2.

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IF ADDITIONAL INVENTORS, check box

Name: