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2. PARTY(IES) (ASSIGN NAME: Rolls-Royce plc	NEE(S))	RECEIVIN	G INTERES	ST:			
ADDRESS: 65 Buckingham Gate London, SW1E 6AT England					YÉS	х	NO
3. NATURE OF CONVE (Submit herewith only inventors is one docume X ASSIGNMENT	one doci nt)	(DOCUME ument for r	ecordation	,		signment signed DATE: March 21	
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4. EXECUTION DATE(S				FILED	HEREWITH: (NOTE:	9/553` IF DATES ↑↓ DIF	FER
4.5 APPL NO.(S) OR PA	AT NO.(S). OTHE	RS ON ADI	MOITIC	JAL SHEET(S) attache	ed? YES	X NO
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5FC Nai me & Address of P	arty (to 40	Mora Corr	espondence	9	6. NUMBER INVOLVED:		
Concerning Document	Snower	be iviafiled:		APPLNS <u>1</u> + PATS:_ = TOTAL <u>1</u>			
W. Warren Taltavull Farkas & Manelli, PLLC 2000 M Street Washington, D.C. 20036				7. AMOUNT OF FEE ENCLOSED: (Code 581)			
					ABOVE TOTAL X \$40 = \$ 40		
5.5 ATTY DKT:					8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-0687		
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9. STATEMENT AND SI To the best of my know copy of the original docur	GNAZUI vledge a meht	RE. nd belief, t	he foregoin	10. T	otal number of pages	includina this	hed copy is a true
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Attorney: W. Warren	ı altavul	<u> </u>			D-1 4 11 0	0.000	
Reg. No. 25647 Atty/Sec:	TCI ·	(202) 261	-1045	Date: April 20, 2000 Fav: (202) 887, 0336			
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PATENT REEL: 010743 FRAME: 0368

Farkas & Manelli, PLLC 2000 M Street, N.W., 7th Floor Washington, D.C. 20036

USA Patent Appln. Sole or Joint

For Inventions made		
executed with or a	fter app	lication

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NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: (1)Ian Colin Deuchar Care (4)INSERT NAME(S) OF INVENTOR(S) (2)(5)(3)[] x box if continued on page 2 the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: Rolls-Royce plc, a British Company of INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES) 65 Buckingham Gate London SW1E 6AT <u>England</u> (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as Monitoring of Bearing Performance INVENTION for which the undersigned executed an application for Letters Patent of the United States of America: NOTE --even date herewith (Complete line A, B and/or C) (B) on (C) in U.S. Appln. No. filed AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. The undersigned hereby authorize(s) Farkas & Manelli, PLLC, of the above address to insert hereon any further identification necessary or desirable for recordation of this document. INVENTOR(S) DATE SIGNED WITNESSES March 2000 Ian Colin Deuchar Care Name: 2) Name: 3) Name: 4) Name: 5) Name: IF ADDITIONAL INVENTORS, check box and continue on page 2.

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