Assi Dire	ector of and T	nts Recordation Services RECORDATION FORM of the U.S. Patent PATENTS O rademark Office 1450			
Ale	xand	ria, VA 22313-1450	Attorney Docket No. 118257		
Plea	se re	cord the attached document.			
Tota	al nun	nber of pages including cover sheet, attachments, and docu	ment: 2		
1.	Α.	Name of conveying parties: Ritindar SINGH Suresh SAMPATH	2. A. Name and address of receiving party: ROLLS-ROYCE PLC 65 BUCKINGHAM GATE,		
1			LONDON, SW1E 6AT, UNITED KINGDOM		
	В.	Additional name(s) of conveying party(ies) attached? Yes Mo			
3.	A.	Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☑ No		
	\boxtimes	Assignment			
		Security Agreement			
		Other			
	В.	Execution Date: All February 13, 2004			
4.	A.	If this document is being filed together with a new appli	cation, the execution date of the application is:		
	В.	Patent Application No. 10/752,537	C. Patent No.(s)		
		Additional numbers atta	ched? ☐ Yes ⊠ No		
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1		
	Na	me: James A. Oliff	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.		
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.		
9.	To i	tement and signature. the best of my knowledge and belief, the foregoing information original document.	ation is true and correct and any attached copy is a true copy of		
	Jan Joe	nes A Cliff, Registration No. 27,075 I S. Armstrong, Registration No. 36,430	Date: <u>June 14, 2004</u>		

PATENT REEL: 014728 FRAME: 0321

RECORDED: 06/14/2004

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-8)		(1)	Ritindar SINGH	(5)	
	Insert Name(s) of Inventor(s)	(2)	Suresh SAMPATH	(6)	
•		(3)		(7)	
		(4)		(8)	
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to			
)	Insert Name of Assignee	(9)	Rolls-Royce PLC		
(10)	Insert Address of Assignee	(10)		SW1E 6AT, United Kingdom	
		the en invent	nafter designated as the Assigner tire right, title and interest for th ion, and in all applications for p) and Assignee's heirs, successors, assigns and legal representati United States of America as defined in 35 U.S.C. §100, in tent including any and all provisional, non-provisional, reissue application(s), and all Letters Patent, extensions, that may be granted on the invention known as	ives,
11)	Insert Identification such as Title, Case Number, or Foreign Application Number	(11)			
			FAULT DIAGNOSIS		
		(Attor	ney Docket No. 118257)
				xecuted an application for patent in the United States of An	
12)	Insert Date of	(12)	on		
	Signing of Application	(12)			
13)	Alternative	(13)	U.S. application Serial Number		
,	ldentification for filed applications	filed	January 8, 2004		
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