

**RECORDATION FORM COVER SHEET  
PATENT APPLICATIONS & PATENTS ONLY**

MAR 13 2007

03-16-2007



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TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

1. MITCHAM, Alan John  
2.  
3.

3.13.07

4.  
5.  
6.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?  YES  NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: Rolls-Royce plc  
65 Buckingham Gate  
London SW1E 6AT  
England

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?  YES  NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation -- multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF  WHOLE  PART INTEREST
- CHANGE OF NAME  VERIFIED TRANSLATION
- SECURITY  MERGER  OTHER:

EXEC. DATE: 8/27/04

4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ↑↓ DIFFER SEE ATTY!):

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached?  YES  NO

A. PAT. APP. NO.(S) series code/serial no	M#	1ST INVENTOR if not in item 1	B. PATENT NO(S)	M#	1ST INVENTOR if not in item 1
10/954,268	84789				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

Manelli, Denison & Selter PLLC  
SEVENTH FLR.  
2000 M STREET N.W.  
WASHINGTON, D.C. 20036  
Att: Warren Taltavull

6. NUMBER INVOLVED:

APPLNS 1 + PATS:    = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)

ABOVE TOTAL X \$40 = \$ 40

5.5 ATTY DKT

84789

wwt

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-0687

UNDER ORDER NO	84789
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MATTER NO.	MATTER NO.

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.

(Signature)

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

2

Attorney: W. Warren Taltavull  
Reg. No. 25647  
Atty/Sec: \_\_\_\_\_  
TEL: (202) 261-1047

Date: March 13, 2007  
Fax: (202) 887-0336

Please return signed/recorded to:

USA Patent Appl.  
Sole or Joint

For Inventions made outside USA  
executed with or after application

Manelli, Denison & Selter PLLC  
2000 M Street N.W. 7<sup>th</sup> Floor  
Washington, D.C. 20036

Atty. Dkt. 73155 | 2547  
M# | Client Ref.

**NONPROVISIONAL**

**NONPROVISIONAL**

### ASSIGNMENT OF NONPROVISIONAL APPLICATION

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to the undersigned, to wit:

INSERT NAME(S) OF INVENTOR(S)	(1) Alan John Mitcham	(4)
	(2)	(5)
	(3)	<input type="checkbox"/> 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:

INSERT NAME(S) OF ASSIGNEE(S) & ADDRESS(ES)

Rolls-Royce plc, a British Company of  
65 Buckingham Gate  
London  
SW1E 6AT  
England

(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

TITLE OF INVENTION

ELECTRICAL MACHINE

For which the undersigned executed an application for Letters Patent of the United States of America:

NOTE (A)  even date herewith  
(B)  on \_\_\_\_\_  
LINES A,B, AND/OR C (C)  in U.S. Application No. 10/954,268 filed 10/1/04

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 legal 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.

NOTE -> -> The undersigned hereby authorize(s) Manelli, Denison & Selter PLLC, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

	INVENTOR(S)	DATE SIGNED	WITNESSES
1) Name:	<u>Alan John Mitcham</u>	<u>27 August 2004</u>	<u>Carl Rowland</u>
2) Name:	_____	_____	_____
3) Name:	_____	_____	_____
4) Name:	_____	_____	_____
5) Name:	_____	_____	_____

IF ADDITIONAL INVENTORS, check box  and continue on page 2.