

10-28-2004

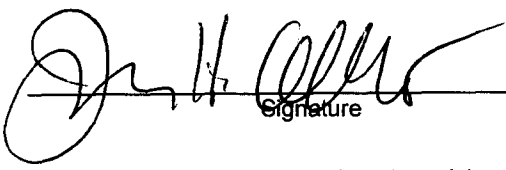


Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s): Douglas Michael Roever Christopher John Norris Execution Date: October 19, 2004 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: <u>Rolls-Royce Corporation</u> Internal Address: <u>10/20/04</u> Street Address: <u>P. O. Box 420</u> City: <u>Indianapolis</u> State: <u>IN</u> Zip: <u>46206-0420</u> Country: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other:			
4. Application or Patent number(s): <input checked="" type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional number(s) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>John H. Allie</u> <u>Woodard, Emhardt, Moriarty, McNett & Henry LLP</u> <u>111 Monument Circle, Suite 3700</u> <u>Indianapolis, IN 46204</u> Phone: (317) 634-3456 Fax: (317) 637-7561 Email: <u>SZEWDIE1 00000074 10969309</u> <u>40.00 DP</u>		6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) and 3.41) \$ 40.00 <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title.)	
9. Signature: <u>John H. Allie</u> Name of Person Signing		 Signature	
		<u>October 20, 2004</u> Date	
Total number of pages including cover sheet, attachments, and document: 5			

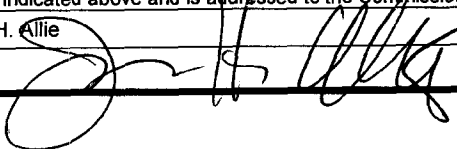
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CERTIFICATE OF MAILING OR TRANSMISSION

Express Mail Label No. EV 432598878 US Date of Deposit: October 20, 2004
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) John H. Allie
Signature  Date October 20, 2004

ASSIGNMENT

WHEREAS, Douglas Michael Roever of 4139 Robertson Boulevard, Indianapolis, Indiana, 46228; and Christopher John Norris of 6537 N. College Avenue, Apt. 20, Indianapolis, Indiana, 46220, hereinafter referred to as Assignors, have made one or more new and useful inventions in **DUAL COUNTERWEIGHT BALANCING SYSTEM** for which Assignors have made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Rolls-Royce Corporation, hereinafter referred to as Assignee, a corporation of the State of Delaware, having a principal place of business at P. O. Box 420, Indianapolis, Indiana, 46206-0420, desires to acquire all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application, and in, to and under the Application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under the one or more inventions disclosed, described and claimed or intended so to be in the Application entitled **DUAL COUNTERWEIGHT BALANCING SYSTEM**, and any and all other applications thereon and arising therefrom, including any and all applications claiming the benefit thereof, and any and all divisions, continuations, and continuation-in-parts thereof, and any and all

patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors acknowledge that the Application was executed concurrently herewith unless a different execution date is indicated in item (a) below. Assignors hereby authorize the Assignee, its counsel, or its agents to fill-in some or all of the following list of information items (a) through (c) at the discretion of the Assignee, its counsel, or its agents:

(a) Patent Office Number for the Application: _____.

(b) Filing date of the Application: _____.

(c) Execution date of the Application: _____.

Assignors hereby authorize and request the Honorable Assistant Secretary and Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignors agree to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS First Assignor's hand this 19th day of OCTOBER, 2004.

Douglas Michael Roever
Douglas Michael Roever

STATE OF INDIANA)
) : ss
COUNTY OF Marion)

Before me, a Notary Public, in and for said County and State, personally appeared Douglas Michael Roever, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 19 day of October, 2004.

Cynthia A. Baxter
Notary Public


Printed: Cynthia A. Baxter

Resident of Johnson County

My Commission Expires:

September 25, 2007

WITNESS Second Assignor's hand this 19 day of October, 2004.


Christopher John Norris

STATE OF INDIANA)
) : ss
COUNTY OF Marion)

Before me, a Notary Public, in and for said County and State, personally appeared Christopher John Norris, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 19 day of October, 2004.


Notary Public

Printed: Cynthia A. Bapster

Resident of Johnson County

My Commission Expires:

September 25, 2007