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U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kevin Allan DOOLEY	Name: Pratt & Whitney Canada Corp
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
Assignment Merger	1000 Maria Vistaria (04055)
Security Agreement Change of Name	Street Address: 1000 Marie Victorin (01BE5)
Other	Quebec, Canada
	City: Longueuil State: Zip: J4G 1A1
Execution Date: December 20, 2004	Additional name(s) & address(es) attached? Yes V
4. Application number(s) or patent number(s):	·
If this document is being filed together with a new appl	ication, the execution date of the application is: 12/20/2004
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Ogilvy Renault	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address: Suite 1600	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 1981 McGill College Avenue	6. Deposit account number.
Street Addressioo i Mooiii oollogo / trondo	19-5113
Quebec,	13-3113
City:_MontrealState:zip: H3A 2Y3	
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9. Signature.	
Wayne H. Yan (Reg. No. 44,485)	December 21, 2004
Name of Person Signing	Signature Date
Total number of pages including cove	er sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:
017797 Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, I/We, Kevin Allan DOOLEY of 3671 Burnbrae Drive, Mississauga, Ontario, L5C 2R6 Canada have invented certain new and useful improvements in IMPROVED PUMP AND METHOD, hereinafter the invention, for which I/we have made an application for letters patent of the United States which was executed herewith.

AND WHEREAS, PRATT & WHITNEY CANADA CORP., 1000 Marie Victorin, (01BE5) Longueuil, Québec, J4G 1A1, Canada, hereafter the Assignee, is desirous of acquiring the entire right, title and interest to and under said invention and any United States letters patent that may be granted for such application.

NOW, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby assign, sell and transfer to the Assignee the entire right, title and interest in and to said invention and said application for letters patent of the United States, and in and to all divisions and continuations of said application, and in and to any letters patent of the United States and all reissues and extensions thereof that may be granted, together with all rights of priority granted by local laws and treaties including any international convention for the protection of industrial property, together with the right to extend the protection for said letters patent of the United States to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, and all applications for letters patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof, all said rights to be held and enjoyed by the Assignee, its successors, legal representatives and assigns, to the full end of the term for which said letters patent for all such countries may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment had not been made. I/We do hereby request and authorize that any and all letters patent, when granted, be issued in accordance with this assignment to the Assignee.

In further consideration of said good and valuable consideration, I/we covenant and agree with the Assignee that they have a full and unencumbered title to the invention hereby assigned, which title I/we warrant unto the Assignee, and I/we further agree that I/we will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, furnishing of information and giving of testimony, that may be or become necessary for

PATENT REEL: 016123 FRAME: 0131 invention and letters patent, particularly in cases of interference and litigation.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s), this

20 day of December 2004

Signed at Mississ Auga OM.

Kevin Allah DOOLEY

Witness

Name & Address of Witness:

Joseph Brand

1624 Bloor St.E # 106

Mississauga, Ontario L4X252

RECORDED: 12/22/2004

obtaining, sustaining, or reissuing United States and foreign letters patents for said invention, and for maintaining and perfecting the Assignee's right to said

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