

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kevin Allan DOOLEY	12/20/2004
RECEIVING PARTY DATA	
Name:	Pratt & Whitney Canada Corp.
Street Address:	1000 Marie Victorin (01BE5)
City:	Longueuil
State/Country:	CANADA
Postal Code:	J4G 1A1
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11564939
CORRESPONDENCE DATA	
Fax Number:	(613)230-6706
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	613-780-8661
Email:	sadams@ogilvyrenault.com
Correspondent Name:	OGILVY RENAULT LLP (PWC)
Address Line 1:	1981 McGill College Avenue
Address Line 2:	Suite 1600
Address Line 4:	Montreal, CANADA H3A 2Y3
ATTORNEY DOCKET NUMBER:	9-2993-554US-2 WHY/SA
NAME OF SUBMITTER:	Wayne H. Yan
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

CH \$40.00 11564939

PATENT

REEL: 018567 FRAME: 0243

500186394



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2005

PTAS



102915452A

OGILVY RENAULT
1981 MCGILL COLLEGE AVENUE
SUITE 1600
MONTREAL, QUEBEC, CANADA H3A 2Y3

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/22/2004

REEL/FRAME: 016123/0130
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DOOLEY, KEVIN ALLAN

DOC DATE: 12/20/2004

ASSIGNEE:

FRATT & WHITNEY CANADA CORP.
1000 MARIE VICTORIN (01BE5)
LONGUEUIL, QUEBEC, CANADA J4G 1A1

SERIAL NUMBER: 11017797

FILING DATE: 12/22/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: PUMP AND METHOD

DIANE RUSSELE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12/22/04

01-07-2005

Form PTO-1595
(Rev. 10/02)

R



102915452

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

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇨ ⇨ ⇨ ▼ ▼ ▼ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kevin Allan DOOLEY

2. Name and address of receiving party(ies)

Name: Pratt & Whitney Canada Corp

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other _____

Street Address: 1000 Marie Victorin (01BE5)

City: Longueuil

Quebec,
Canada

State: _____ Zip: J4G 1A1

Execution Date: December 20, 2004

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 12/20/2004

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ogilvy Renault

Internal Address: Suite 1600

Street Address: 1981 McGill College Avenue

City: Montreal State: CANADA Zip: H3A 2Y3

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00



Enclosed



Authorized to be charged to deposit account

8. Deposit account number:

19-5113

DO NOT USE THIS SPACE

9. Signature.

Wayne H. Yan (Reg. No. 44,485)

Name of Person Signing

Signature

December 21, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

01/06/2005 6TOM11 00000059 195113 11017797

01 FC:0021

40.00 BA

PATENT
REEL: 018567 FRAME: 0246

15364 U.S. PTO

11/017797



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

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



Kevin Allan DOOLEY

J. Brand

Witness

Name & Address of Witness:

Joseph Brand

1624 Bloor St.E #106

Mississauga, Ontario L4X 2S2