OIPE WOR	
Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)  RECORDATION FO	05-08-2006 OMMERCE ademark Office
5/3/6 PATENTS UNL 103232944	
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)	2. Name and address of receiving party(les)
Bhawan B. PATEL Jason FISH	Name: PRATT & WHITNEY CANADA CORP.
Dany GAUDET Laflèche GAGNON	Internal Address: 01BE5
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s):	Street Address: 1000 Marie-Victorin
Execution Date(s) March 22, 2006	Oli del Address. 1000 Marie-Victoria
Assignment Merger	City: Longueuil
Security Agreement	
Joint Research Agreement	State: Quebec
Government Interest Assignment	Country: Canada Zip: J4G 1A1
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes Yes No
4. Application or patent number(s):  A. Patent Application No.(s)	document is being filed together with a new application.  B. Patent No.(s)
11/366,814 05/2006 DBYRNE 00000247, 195113 11366814	
Additional numbers at	ltached? ☐ Yes ✔ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _ 1
Name: T. James Reid, c/o OGILVY RENAULT LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Suite 1600	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address: 1981 McGill College Avenue	Enclosed
Otrock / tod/ osc	None required (government interest not affecting title)
City: Montreel	8. Payment Information
City: Montreal	a. Credit Card Last 4 Numbers
State: Quebec Zip: H3A 2Y3	Expiration Date
Phone Number: 514-847-4311	b. Deposit Account Number 19-5113
Fax Number: 514-288-8389	
Email Address: ireid@oaty/venast.com	Authorized User Name
9. Signature:	May 3, 2006
Signature	May 3, 2006  Date
T. James Reid Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

01

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Name of Person Signing

REEL: 017850 FRAME: 0211

## **ASSIGNMENT**

WHEREAS, I/WE, (1) Bhawan B. PATEL; (2) Jason FISH; (3) Dany GAUDET; and (4) Laflèche GAGNON of (1) 5922 Long Valley Rd., Mississauga, Ontario L5M 6K4, CANADA; (2) 27 Sir Michael Place, Brampton, Ontario L7A 1Z4, CANADA; (3) 2623 Julien, Longueuil, Quebec J4L 2L9, CANADA; and (4) 1554 Octave-Crémazie, Ste-Julie, Quebec J3E 1N8, CANADA have invented certain new and useful improvements in INTERNAL FUEL MANIFOLD WITH TURNED CHANNEL HAVING A VARIABLE CROSS SECTIONAL AREA, hereinafter the invention, for which we have made an application for letters patent of the United States.

AND WHEREAS, PRATT & WHITNEY CANADA CORP., of 1000 Marie-Victorin (01BE5), Longueuil, QuébecJ4G 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, 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 enloved by us if this assignment had not been made. 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, we covenant and agree with the Assignee that they have a full and unencumbered title to the invention hereby assigned, which title we warrant unto the Assignee, and we further agree that 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

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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 have hereunto set my hand, this 22 day MARCH. 2006 Signed at MISSISSAUGA Witness: Address IN TESTIMONY WHEREOF, I have hereunto set my hand, this 23 of MARCH , 2006 Signed at LONGUEUIL (QC Inventor: Dany G Witness:

RECORDED: 05/03/2006

Name:

1436 GATHIECCO - 1807 STE-SULIE COMPARE

Address

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