| -10-1595 RE( 01-07-2                                                                                                                                                         | SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office        |
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| o. 0651-0011 (exp. 4/94)                                                                                                                                                     | III III III                                                          |
| Settings 🗢 🗢 🔻                                                                                                                                                               | M 1889 1111 Y                                                        |
| To the Honorable Commissioner of P. 1019360                                                                                                                                  | ttached original documents or copy thereof.                          |
| lame of conveying party(ies):  Ian Alexander Macfarlane, Zehon Szlanta, Lazar Mitrovic and Keith Martin Mongan  tional name(s) of conveying party(ies) attached? Or es to No | 2. Name and address of receiving party(ies)                          |
|                                                                                                                                                                              | Name: Pratt & Whitney Canada Corp.                                   |
|                                                                                                                                                                              | Internal Address: 1000 Marie Victorin, (01BE5)                       |
|                                                                                                                                                                              | Longueuil, Quebec, J4G 1A1, Canada 🗜 📰                               |
| Nature of conveyance:                                                                                                                                                        |                                                                      |
| Assignment 🗅 Merger                                                                                                                                                          | Street Address:                                                      |
| ☐ Security Agreement ☐ Change of Name                                                                                                                                        |                                                                      |
| ☐ Other                                                                                                                                                                      | City: State: ZIP:                                                    |
| •                                                                                                                                                                            |                                                                      |
| ocution Date: December 17, 2001 & December 18, 2001                                                                                                                          | Additional name(s) & address(es) attached? ☐ Yes XX No               |
| Application number(s) or patent number(s):                                                                                                                                   |                                                                      |
| If this document is being filed together with a new applicatio                                                                                                               | n the execution date of the application is:                          |
| If this document is being filed together with a new application                                                                                                              | · · · · · · · · · · · · · · · · · · ·                                |
| A. Patent Application No.(s)                                                                                                                                                 | B. Patent No.(s)                                                     |
|                                                                                                                                                                              |                                                                      |
| Additional numbers a                                                                                                                                                         | ttached? 🗆 Yes 🎘 Ño                                                  |
|                                                                                                                                                                              | 6. Total number of applications and patents involved: 1              |
| Name and address of party to whom correspondence                                                                                                                             | 6. Total fulfiber of applications are                                |
| concerning document should be mailed:                                                                                                                                        | 7. Total fee (37 CFR 3.41)\$40.00                                    |
| Name: Gregory P. LaPointe                                                                                                                                                    |                                                                      |
| Internal Address: Bachman & LaPointe, P.C.                                                                                                                                   | ☼ Enclosed                                                           |
| Suite 1201                                                                                                                                                                   | <ul> <li>Authorized to be charged to deposit account</li> </ul>      |
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| Ourset Address: 900 Chapel Street                                                                                                                                            | 8. Deposit account number:                                           |
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| Gregory P. LaPointe                                                                                                                                                          | Signature 4                                                          |
| Name of Person Signing                                                                                                                                                       | ding cover sheet, attachments, and document:                         |
| Mall documents to be recorded v                                                                                                                                              | with required coversheet information to:                             |

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## **ASSIGNMENT**

WHEREAS, WE, **Ian A. MACFARLANE** of 1538 Dablon, St. Bruno, Quebec, J3V 4R6, Canada; **Zenon SZLANTA** of 1640 Siberie, Brossard, Quebec, J4X 1R2, Canada; **Lazar MITROVIC** of 2490 Boisseau, Longueuil, Quebec, J4M 1N6, Canada; and **Keith M. MORGAN** of 3450 Drummond #1506, Montreal, Quebec, H3G 1Y7, Canada; have invented certain new and useful improvements in a **OFFSET DRIVE FOR GAS TURBINE ENGINE**, hereinafter the invention, for which 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, Quebec, 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, 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. We do hereby request and authorize that any and all letters patent, when granted, be issued in accordance with this assignment to the Assignee.

> PATENT REEL: 012412 FRAME: 0579

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 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 <u>17</u> day of December 2001.

Signed at Longueuil, Quebec.

Inventor: Ian A. Macfarlane

Inventor: Zenon Szlanta

Inventor: Lazar Mitrovic

Inventor: Keith M. Morgan

Witness:

RECORDED: 12/21/2001

Name:

Address

3X 3X3

PATENT REEL: 012412 FRAME: 0580