

07-14-2000

U.S. DEPARTMENT OF COMMERCE

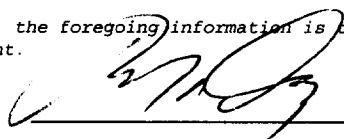
PATENT AND TRADEMARK OFFICE

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Our Docket No.: 12915

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

<p>1. Name of conveying party(ies):</p> <p>PRATT & WHITNEY CANADA INC.</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>PRATT & WHITNEY CANADA CORP.</u></p> <p>Street Address: <u>1000 Marie Victorin Blvd. (01BE5)</u></p>
<p>3. Nature of conveyance:</p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>January 1, 2000</u></p>	<p>City: <u>Longueuil, Quebec</u> State <u>Canada</u> zip: <u>J4G 1A1</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>Title: <u>INTEGRATED FAN/LOW PRESSURE COMPRESSOR ROTOR FOR GAS TURBINE ENGINE</u></p> <p>A. Patent Application No.(s) <u>09/112,236</u> filed: <u>07/09/98</u> B. Patent No.(s) _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Ralph A. Dowell</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Suite 309, 1215 Jefferson Davis Highway Arlington, VA 22202-3124 (703) 415-2555</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37CFR 3.41).....\$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed</p> <p><input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: _____</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature.</p> <p>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <p><u>Ralph A. Dowell 26,868</u>  <u>06/14/2000</u></p> <p>Name of Person signing _____ Signature _____ Date _____</p> <p>Total number of pages including cover sheet, attachments and document: <u>2</u></p>	

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

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Nova Scotia

I HEREBY CERTIFY that this is a true copy
of a document filed in the office of the
Registrar of Joint Stock Companies on the
1st day of January, 192000
Kim Perrier
for Registrar of Joint Stock Companies

CERTIFICATE OF AMALGAMATION

Companies Act

Registry Number

3038951

I hereby certify that

PRATT & WHITNEY CANADA INC.

3033535 NOVA SCOTIA COMPANY

having entered into an amalgamation subsequently approved by Order of the
Supreme Court of Nova Scotia, have amalgamated and the name of the
amalgamated company is:

PRATT & WHITNEY CANADA CORP./PRATT & WHITNEY CANADA CIE.

and the amalgamation is approved by the Registrar of Joint Stock
Companies effective this date and the liability of the members is
unlimited.

Original Signed By :

Registrar of Joint Stock Companies

January 1, 2000

Date of Amalgamation