

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mr. Kevin Allan DOOLEY	05/27/2003
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PRATT & WHITNEY CANADA CORP.
<b>Street Address:</b>	1000 Marie Victorin
<b>Internal Address:</b>	01BE5
<b>City:</b>	Longueuil
<b>State/Country:</b>	QUEBEC
<b>Postal Code:</b>	J4G 1A1
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12509636
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<b>ATTORNEY DOCKET NUMBER:</b>	05002993-1202US-1 PJF
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<b>Total Attachments: 3</b> source=pto1595#page1.tif source=ASSIGNMENT#page1.tif	

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**PATENT**  
**REEL: 023008 FRAME: 0561**



# RECORDATION FORM COVER SHEET PATENTS ONLY

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)

Kevin Allan DOOLEY

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

### 2. Name and address of receiving party(ies)

Name: PRATT & WHITNEY CANADA CORP.

Internal Address: 01BE5

Street Address: 1000 Marie Victorin

City: Longueuil

State: QC

Country: Canada Zip: J4G 1A1

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

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 27, 2003

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

12/509,636

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Ogilvy Renault LLP

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Email Address: pfield@ogilvyrenault.com

### 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

### 8. Payment Information

Deposit Account Number 195113

Authorized User Name Paul J. Field

### 9. Signature:

/pfield/  
Signature

July 27, 2009  
Date

Paul J. Field (Reg. No. 34,963)

Name of Person Signing

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

## ASSIGNMENT

WHEREAS, I, **Kevin Allan DOOLEY**; have invented certain new and useful improvements in **ARCHITECTURE FOR ELECTRIC MACHINE**, hereinafter the invention, for which we have made an application for letters patent of the United States filed 27 May 2003.

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, 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.

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

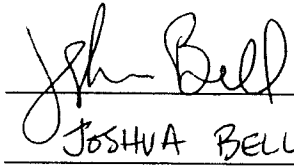
said invention, and for maintaining and perfecting the Assignee's right to said invention and letters patent, particularly in cases of interference and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand, this 27 day of MAY 2003.

Signed at MISSISSAUGA.



Inventor: Kevin Allan DOOLEY



Witness:

JOSHUA BELL

Name:

256 BOSTON AVE. TORONTO ONT. M4M 2K3

Address