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FORM PTO-1595 COMMERCE Patent and Trademark Office 1-31-92 ET REC FEB 2 3 2905 102950797Lx To the Horse 15 A Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name of receiving party(ies): 1. Name of conveying party(ies): Kevin Allan DOOLEY PRATT & WHITNEY CANADA CORP. Additional name(s) of conveying party(ies) attached? Yes X No Address of receiving party(ies): 1000 Marie Victorin, (01BE5) Nature of conveyance: Assignment Merger $|\mathbf{X}|$ Change of Name Security Agreement Longueuil, Quebec City: **J4G 1A1** Other State: Canada ZIP: No Yes Additional name(s)/address(es) of conveying party(ies) Execution Date: November 26, 2004 attached? Application number(s) or patent number(s): Application No. 10/996,411 If this document is being filed together with a new application, the execution date of the application is: February 22, 2005 B. Patent No(s). A. Patent Application No(s Additional numbers attached? No Yes Name and address of party to whom correspondence Total number of applications and patents One concerning document should be mailed: involved: Nicolas Pellemans Name: c/o OGILVY RENAULT Total fee (37 CFR 3.41): 40.00 Enclosed 1981 McGill College Avenue Address: **Suite 1600** Authorized to be charged to deposit account. \mathbf{X} City: Montreal 8. Deposit Account number: Quebec ZIP: H3A 2Y3 19-5113 State: Canada (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 03/01/2005 ECOOPER 00000109 195113 10996411 01 FC:8021 40.00 DA Statement and signature. 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 briginal document. February 22, 2005 Nicolas Pellemans (Reg. 38,797) Name of Person Signing Signature 3 Total number of pages comprising cover sheet: OMB No. 0651-0011 (exp. 4/94)

> **PATENT** REEL: 016304 FRAME: 0680

ASSIGNMENT

WHEREAS, I/We, Kevin Allan DOOLEY of 3671 Burnbrae Drive, Mississauga, Ontario, L5C 2R6 Canada have invented certain new and useful improvements in SATURATION CONTROL OF ELECTRIC MACHINE, 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

PATENT REEL: 016304 FRAME: 0681 invention and letters patent, particularly in cases of interference and litigation.

IN TESTIMONY WHEREOF, I/We have hereunto set my/our hand(s), this

26 day of November 2004

Signed at MISSISSAVGA

Kevin Allan Dooley

Witness

Name & Address of Witness:

RECORDED: 02/23/2005

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

> PATENT REEL: 016304 FRAME: 0682