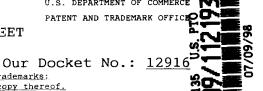
FORM PTO-1595 (REV.6-93)



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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE



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

_		
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: PRATT & WHITNEY Canada Inc.
	LEV ALEXANDER PROCIW & ROLAND BUENAFE ACOLACOL	Internal Address:
		Street Address: 1000 MARIE VICTORIN
	Additional name(s) of conveying party(ies) attached?YesX No	City: LONGUEUIL State: QUEBEC, CANADA
	3. Nature of conveyance:	zip: <u>J4G 1A1</u>
	X Assignment Merger Security Agreement Change of Name	
	Other	Additional name(s) & address(es) attached?
	Execution Date: JULY 2, 1998	
	 Application number(s) or patent number(s): If this document is being filed together with a new is: 	w application, the execution date of the application
	Title: POROUS MATERIAL TORCH IGNIT	ER
	A. Patent Application No.(s)	B. Patent No.(s)
	Additional numbers attached?YesXNo	
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1
	Name: Ralph A. Dowell Internal Address:	7. Total fee (37CFR 3.41)\$40.00
	Street Address: Suite 705,	X Enclosed
	2001 Jefferson Davis Highway	Authorized to be charged to deposit account
07/15/1998 6	Arlington, VA 22202	8. Deposit account number: 04-1577
01 FC:101	790.00 OP	(Attach duplicate copy of this page if paying by deposit account)
07/15/1998 BP	YHE 00000099 09112193 DO NOT US	E THIS SPACE
02 FC±561	9. 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 original document.	
	Ralph A. Dowell 26,868 Name of Person signing	07/09/98 07/09/98

Total number of pages including cover sheet, attachments and document. 3

Mail documents to be recorded with required cover sheet information to:

Commission of Patent & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, **Lev Alexander Prociw** of 26 Meadowlark Road, Elmira, Ontario N3B 1V1, Canada, and **Rolando Buenafe Acolacol** of 11 Carroll Street, Toronto, Ontario M4M 2B2, Canada have invented certain new and useful improvements in a **POROUS MATERIAL TORCH IGNITER**, hereinafter the invention, for which we have made an application for United States letters patent which was executed herewith.

AND WHEREAS, **PRATT & WHITNEY CANADA INC.**, 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: 9330 FRAME: 0259

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, we have hereunto set our hand, this 2th day of July, 1998.

Signed at MISSISSAUGA, ONT., CANADA,

RECORDED: 07/09/1998

	Inventor. Lev Alexander i Todiv
Vitness:	Name: (John Hu) Name: Whole Man Scarbowell Address Ont.

nventor: Rolando Buenafe Acolacol

Witness: John Hu

Address Scarborough, Ont.