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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		N	ame	Execution Date	
Michael L. Perry				06/09/2011	
Rachid Zaffou				06/13/2011	
RECEIVING PARTY DATA					
Name:	Pratt & Whitney Rocketdyne, Inc.				
Street Address:	6633 Canoga Ave.				
City:	Canoga Park				
State/Country:	CALIFORNIA				
Postal Code:	91309				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 13160		13160	193		 3160193
CORRESPONDENCE DATA					
Fax Number: (413)731-3101					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					\$40.00
Phone: 413.731.3100					CH
Email: kfiorentino@osheagetz.com					
Correspondent Name: O"Shea Getz P.C. Address Line 1: c/o CPA Global					
Address Line 2: P.O. Box 52050					
Address Line 4: Minneapolis, MINNESOTA 55402					
ATTORNEY DOCKET NUMBER:		PA-0012941-US			
NAME OF SUBMITTER:		Patrick J. O'Shea			
Total Attachments: 2 source=12941 assign#page1.tif source=12941 assign#page2.tif PATENT					

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Michael L. Perry, of 1995 Main Street, Glastonbury, CT 06033 and Rachid Zaffou, of 116 Haynes Road, West Hartford, CT 06117 invented improvements in

SYSTEM AND METHOD FOR OPERATING A FLOW BATTERY SYSTEM AT AN ELEVATED TEMPERATURE

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, Pratt & Whitney Rocketdyne, Inc., a Delaware corporation, having a place of business at 6633 Canoga Ave., Canoga Park, CA 91309, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignces of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

> PATENT REEL: 026443 FRAME: 0696

execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

____day of June, 2011.

Michael L. Peri

STATE OF CONNECTICUT))ss: COUNTY OF HART FORD)

On this 9 day of JUNE, 2011, before me, the subscriber, personally came Michael L. Perry to me known and known to be the same person described in and who executed the foregoing instrument, and duly acknowledged that he executed the same.

Con Mirice Alegginians Notary Public my commission EXPIRES JULY 31, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this

13 day of June, 2011.

Rachid Zaffou

STATE OF CONNECTICUT) SS: COUNTY OF HARTFORD)

On this <u>13</u> day of \underline{JVUE} , 2011, before me, the subscriber, personally came Rachid Zaffou to me known and known to be the same person described in and who executed the foregoing instrument, and duly acknowledged that he executed the same.

Cen Marie Shuging my commission EXPIRES JULY 31, 2012

PATENT REEL: 026443 FRAME: 0697

RECORDED: 06/14/2011