504591778 10/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4638490 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PASCAL CAUBET	09/08/2017
JEAN-MICHEL LARRIEU	09/08/2017
PIERRE RIPOL	09/08/2017

RECEIVING PARTY DATA

Name:	AIRBUS SAFRAN LAUNCHERS SAS	
Street Address:	TOUR CRISTAL, 7-11 QUAI ANDRÉ CITROËN	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15536448

CORRESPONDENCE DATA

Fax Number: (703)770-7901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-770-7900

Email: maggie.barham@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN, LLP

Address Line 1: PO BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	012350-0452815	
NAME OF SUBMITTER:	MARGARET BARHAM	
SIGNATURE:	/Margaret Barham/	
DATE SIGNED:	10/12/2017	

Total Attachments: 2

source=012350-0452815_Assignment#page1.tif source=012350-0452815_Assignment#page2.tif

PATENT 504591778 REEL: 043853 FRAME: 0670

Docket Number: PATENT

Client Reference: 1H320000 0304 PLD/CAC

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Pascal CAUBET 52 rue Maurice Ravel 33187 LE HAILLAN

France

Nationality: France

Jean-Michel LARRIEU

1 rue Pierlot 33460 Macau

France

Nationality: France

Pierre RIPOL

11 chemin du Moulin de Plassan

33320 Eysines

France

Nationality: France

hereby sell, assign and transfer to

ASSIGNEE:

AIRBUS SAFRAN LAUNCHERS SAS

Tour Cristal 7-11 Quai André Citroën 75015 PARIS France

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

DEVICE FOR MODULATING A GAS EJECTION SECTION

PATENT REEL: 043853 FRAME: 0671 and which is found in (37 C.F.R. § 3.21) International patent Application No. PCT/FR2015/053542 filed on December 16, 2015, now U.S. patent application No. 15/536/98/filed on June 15, 2017, and any legal legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS hereby grant registered practitioners at Pillsbury Winthrop Shaw Pittman LLP, USPTO Customer No. 00909, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 8 SEP 2017

Date: 8 SEP 2017

Date: 8 SEP 2017

Signature of Pascal CAUBET

Signature of Jean-Michel LARRIEU

Signature of Pierre RIPOL

PATENT REEL: 043853 FRAME: 0672

RECORDED: 10/12/2017