#### 11/17/2017 504649101

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4695822

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
DOMINIQUE PONCET	11/13/2017
CHRISTOPHE PRUD HON	11/06/2017
SERGE GUYOT	11/08/2017

# **RECEIVING PARTY DATA**

Name:	AIRBUS DEFENCE AND SPACE SAS	
Street Address:	51-61 ROUTE DE VERNEUIL	
City:	LES MUREAUX	
State/Country:	FRANCE	
Postal Code:	78130	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15564816

# CORRESPONDENCE DATA

Fax Number: (703)685-0573

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.

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**Correspondent Name:** YOUNG & THOMPSON Address Line 1: 209 MADISON STREET

Address Line 2: SUITE 500

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	0600-1638
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	11/16/2017

## **Total Attachments: 3**

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> **PATENT** REEL: 044165 FRAME: 0134 504649101

### ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>AIRBUS DEFENCE AND SPACE SAS</u>, hereinafter referred to as "assignee(s)", whose address is <u>51-61 Route de Verneuil 78130 Les Mureaux FRANCE</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named ir	rvent	or, I hereby declare that:		
This assignment and declaration is	$\boxtimes$	☐ The attached application, or		
directed to:		United States Application or PCT International Application Number filed on (Confirmation No).		
The application is e	entitle	d: SPACE VEHICLE COMPRISING POSTS FOR FORMING A STACK, STACK		
		ST TWO SUCH VEHICLES PLACED IN A LAUNCHER, AND METHOD FOR		
RELEASING THE V				
The above-identified	appl	ication was made or was authorized to be made by me.		
I believe that I am th	e oriç	ginal inventor or an original joint inventor of a claimed invention in the application.		
l hereby acknowledg	ge tha	at any willful false statement made in this assignment with declaration is punishable		
under 18 USC 1001	by fir	ne or imprisonment of not more than five (5) years, or both.		

Given Name(s) Dominique	Family Name/Surname(s) PONCET
Inventor's Signature:	Date 13/11/2017
Given Name(s) Christophe	Family Name/Surname(s) PRUD HON
Inventor's Signature:	Date
Given Name(s) Serge	Family Name/Surname(s) GUYOT
Inventor's Signature:	Date

PATENT REEL: 044165 FRAME: 0135

### ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, AIRBUS DEFENCE AND SPACE SAS, hereinafter referred to as "assignee(s)", whose address is 51-61 Route de Verneuil 78130 Les Mureaux FRANCE, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named	invent	or, I hereby declare that:		
This assignment	∑ The attached application, or			
and declaration is directed to:		United States Application or PCT (Confirmation No).	「International Application Nu	ımber filed on
	LEA	ed: SPACE VEHICLE COMPRIS ST TWO SUCH VEHICLES PL CLES		
The above-identifie	d app	lication was made or was authoriz	ed to be made by me.	
I believe that I am t	he ori	ginal inventor or an original joint in	ventor of a claimed invention	in the application.
-	-	at any willful false statement mad ne or imprisonment of not more th		claration is punishable
Given Name(s)	Dom	inique	Family Name/Surname(s)	PONCET
Inventor's Signature:			Date	
Given Name(s)	Chris	stophe	Family Name/Surname(s)	PRUD HON
Inventor's Signature:			Date	
Given Name(s)	Serg	e	Family Name/Surname(s)	GUYOT

Inventor's Signature:

> **PATENT REEL: 044165 FRAME: 0136**

### ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>AIRBUS DEFENCE AND SPACE SAS</u>, hereinafter referred to as "assignee(s)", whose address is <u>51-61 Route de Verneuil 78130 Les Mureaux FRANCE</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named in	ıvento	or, I hereby declare that:		
This assignment and declaration is directed to:	$\boxtimes$	The attached application, or		
		United States Application or PCT International Application Number filed on (Confirmation No).		
	LEAS	ELES  ELES		
The above-identified	appli	cation was made or was authorized to be made by me.		
I believe that I am the	e orig	inal inventor or an original joint inventor of a claimed invention in the application.		
		t any willful false statement made in this assignment with declaration is punishable e or imprisonment of not more than five (5) years, or both.		

Given Name(s)	Dominique	Family Name/Surname(s) PONCET
Inventor's Signature:		Date
Given Name(s)	Christophe	Family Name/Surname(s) PRUD HON
Inventor's Signature:	The same	Date 6-11. 2017
Given Name(s)	Serge V	Family Name/Surname(s) GUYOT
Inventor's		
Signature:		Date

PATENT REEL: 044165 FRAME: 0137

**RECORDED: 11/17/2017**