

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Francisca COLL HERRERO</td> <td>07/19/2013</td> </tr> <tr> <td>Jose Maria MIRANDA ORTE</td> <td>07/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Francisca COLL HERRERO	07/19/2013	Jose Maria MIRANDA ORTE	07/19/2013				
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Francisca COLL HERRERO	07/19/2013										
Jose Maria MIRANDA ORTE	07/19/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>EADS CONSTRUCCIONES AERONAUTICAS S.A.</td> </tr> <tr> <td>Street Address:</td> <td>Avenida John Lennon s/n, Getafe</td> </tr> <tr> <td>City:</td> <td>Madrid</td> </tr> <tr> <td>State/Country:</td> <td>SPAIN</td> </tr> <tr> <td>Postal Code:</td> <td>28906</td> </tr> </table>		Name:	EADS CONSTRUCCIONES AERONAUTICAS S.A.	Street Address:	Avenida John Lennon s/n, Getafe	City:	Madrid	State/Country:	SPAIN	Postal Code:	28906
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: 7038164100 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-816-4000 Email: krm@nixonvan.com Correspondent Name: Stanley C. Spooner Address Line 1: 901 North Glebe Road Address Line 2: 11th Floor Address Line 4: Arlington, VIRGINIA 22203											
ATTORNEY DOCKET NUMBER:	SCS-4020-5										
NAME OF SUBMITTER:	Stanley C. Spooner										
Signature:	/Stanley C. Spooner/										
Date:	08/29/2013										

OP \$40.00 13909252

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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Doc code: Oath
Document Description: Oath or declaration filed

Attorney Docket Number SCS-4026-5

First Named Inventor Francisca COLL HERRERO

**INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT
APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

☒ Declaration Submitted With Initial Filing

OR

☐ Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)

**SYSTEM AND METHOD FOR THE CALCULATION OF THE APPROACH SPEED
DURING AIR TO AIR REFUELLING OPERATIONS**

(Title of the invention)

As a below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application,

OR

☒ United States Application Number or PCT International application number: 13/999,262
Filed on: June 4, 2013

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001
by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.

WHEREAS, EADS Construcciones Aeronáuticas S.A. (hereinafter ASSIGNEE), a corporation of the State of , having an office and place of
business at Avenida John Lennon s/n, Getafe (Madrid), ES 28906, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby
acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal
representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described
in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions,
reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the
Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements
to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to
issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed
that ASSIGNEE'S attorneys Nixon & Vardachy P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to
this invention.

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without
further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention.

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S
full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the
filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

LEGAL NAME OF SOLE OR FIRST INVENTOR:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Francisca

COLL HERRERO

Inventor's Signature:

Date:

19-7-13

Witnessed by:

Name:

Signature of witness:

Date:

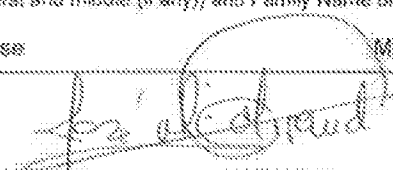
☒ Additional inventors are being named on the 1 supplemental sheet(s) PTO/AIA/16 attached hereto

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Note: PTO Rules state A person may not execute an oath or declaration for an application unless that person has reviewed
and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all
information known to the person to be material to patentability as defined in [37 CFR] § 1.56.

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SUPPLEMENTAL SHEET FOR DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA/08/09) (Page 2 of 2)
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Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Jose	Maria MIRANDA ORTE
Inventor's Signature 	Date: 11/07/2013
Witnessed by Name	
Signature of witness Date	

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