PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Angel Gerardo VELAZQUEZ LOPEZ	07/03/2009
Diego ALONSO FERNANDEZ	07/03/2009
Jose Manuel VEGA DE PRADA	07/03/2009
Luis Santiago LORENTE MANZANARES	07/03/2009
Valentin DE PABLO FOUCE	07/09/2009

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12475682

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REEL: 023095 FRAME: 0226

PATENT

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ATTORNEY DOCKET NUMBER:	U 017748-3
NAME OF SUBMITTER:	John Richards
Total Attachments: 4 source=Canon47E399-Exchange-08132009-104323#page1.tif source=Canon47E399-Exchange-08132009-104323#page2.tif source=Canon47E399-Exchange-08132009-104323#page3.tif source=Canon47E399-Exchange-08132009-104323#page4.tif	

PATENT REEL: 023095 FRAME: 0227

U 017748-3 Practitioner's Docket No		
		PATENT
	For: [X] U.S. For: [] U.S. F	Application
ASSIGNMENT OF INVENTIG	ON (MULTIPLE II	NVENTORS)
In consideration of the payment by ASSIGN (\$1.00), the receipt of which is hereby acknow consideration,	VEE to ASSIGNOR ledged, and for other	of the sum of One Dollar r good and valuable
ASSIGNORS (Inventors):		
Angel Gerardo, VELÁZQUEZ LÓPEZ (type or print name of inventors)		Guadalupe 98
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		Nationality
Diego, ALONSO FERNÁNDEZ	C/Viñegra 3	, 3° - H
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		- Control of the Cont
	Address	Spanish
José Manuel, VEGA DE PRADA	C/Paseo del F	Nationality Pinar 13, 2° Dcha.
The financial of the first of t	***	zas, Madrid, Spain
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(Assignment of Invention-Multiple Inventors-page 1 of 4) 16-3.2

PATENT REEL: 023095 FRAME: 0228

		Address	Spanish
			Nationality
Added page(s) for si	gnature by subsequ	ent inventors. Numb	er of pages added
(if assignm		y to whom invention was ed in PTO, add the follov	
Recorded on	AND	Reel	
hereby sells, assigns and ASSIGNEE	l transfers to	Prame	-
AIRBUS ESPAÑA, : (type or print name of ASSIG		AVDA. JOHN Address	LENNON, S/N
SPANISH Nationality		28906 GETAFE	E, MADRID, SPAIN
And			
UNIVERSIDAD POI DE MADRID (type or print name of ASSIG!		C/ RAMIRO DE Address	E MAEZTU, 7
SPANISH Nationality		28040 MADRIE	o, spain
and the successors, as	signs and legal repr	esentatives of the A	SSIGNEE
	(complete o	ne of the following)	
[x] the entire [] an undivi- for the United States and		percent (%) right, title and interest
(checi	k the following box, if fo	reign rights are also to b	e assigned)
		ncluding all rights to are disclosed in the i	claim priority, in and to any nvention entitled:
METHOD AND SYSTER FORCES ON AN AIRCRAF			OF AERODYNAMIC
] ; 1	Diego, ALONSO FI fosé Manuel, VEGA	A DE PRADA ENTE MANZANAI	RES

(Assignment of Invention—Multiple Inventors—page 2 of 4) 16-3.2

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which	is found in	(37 C.F.R. 3.21)
(8)	[]	Not yet filed U.S. patent application executed on even date herewith
(b)	Ü	Not yet filed U.S. patent application executed on
(c)	[]	Not yet filed U.S. provisional application naming the above
		inventor(s) for the above-entitled invention
		[] To comply with 37 C.F.R. 3.21 for recordal of this
		assignment, I, an ASSIGNOR signing below, hereby
		authorize and request my attorney to insert below the filing
		date and application number when they become known.
(d)	[x]	U.S. patent or provisional patent application no. 12/475.682
		filed on May 31, 2009
(e)	[]	International application no. PCT//
(f)	ΪĪ	U.S. patent no. issued
		[] A change of address to which correspondence is to be sent
		regarding naterit majutenance fees is being sent separately.

(Assignment of Invention—Multiple Inventors—page 3 of 4) 16-3.2

PATENT REEL: 023095 FRAME: 0230 (also check (g), if foreign application(s) is also being assigned)

(g) [] and any 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.

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

ASSIGNOR further covenants 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 ASSIGNOR 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.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Angel Gerardo, VELÁZQUEZ LÓP	2 (18)
(type name of Assignor)	Signature of ASSIGNOR date of signing
Diego, ALONSO FERNÁNDEZ	Diego Alonso Fernández Signature of ASSIGNOR O3/07/200 9 date of signing
(type name of Assignor)	Signature of ASSIGNOR date of signing
José Manuel, VEGA PRADA	José Manuel Vega de Rok 03/07/2009
(type name of Assignor)	Signature of ASSIGNOR date of signing
Luis Santiago, LORE MANZANARES	ENTE Luis Santiago Lorente Managarares 03/07/200 Signature of ASSIGNOR date of signing
(type name of Assignor)	Signature of ASSIGNOR date of signing
Valentín, DE PABLO FOUCE	Valentin de Pablo Force 09/07/2009
(type name of Assignor)	Signature of ASSIGNOR date of signing
	(if ASSIGNOR is a legal entity, complete the following information)
	authorized to sign on behalf of ASSIGNOR)
	Title
NOTE:	No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

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PATENT REEL: 023095 FRAME: 0231

[] Notarization or Legalization Page Added.