PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Jacques Herve MARCHE	08/15/2011	

RECEIVING PARTY DATA

Name:	AIRBUS OPERATIONS (S.A.S.)			
Street Address:	316 route de Bayonne			
City:	OULOUSE			
State/Country:	FRANCE			
Postal Code:	31060			

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13131939	

CORRESPONDENCE DATA

 Fax Number:
 (703)413-2220

 Phone:
 (703) 413-3000

 Email:
 asomaiel@oblon.com

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

via US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 381187US41PCT

NAME OF SUBMITTER: Adel Samuel

Total Attachments: 2

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OF \$40.00 1313193

PATENT REEL: 026940 FRAME: 0836

Assignment of Application

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INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	WHEREAS, I (WE	MARCHE Jacques	MARCHE Jacques Hervé - 7 rue de Douaumont - 31200 TOULOUSE - FRANCE				
•							
•							
•							
•						, respectively,	
-	have invented certa	in new and useful improve	ements in:				
NSERT TITLE OF INVENTION:	mramm roomroo	I I TOD A TOOD A TOT INC		P DICID CEDUCE	UDE POD MOU	NITING DUL ONG	
NSERT DATE IN- VENTORS SKONED		LY FOR AIRCRAFT INC ation for Letters Patent wa		ugust 15, 2011	UKE FOR MOU	NTING PYLONS	
ECLARATION:	(Application No.	13/131 939	, filed	September	16, 2011), and	
INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	•	AIRBUS OPERATIONS	(incorporated as a So	ociete par Actions S	implifiee)		
	(hereinafter referred	i to as "ASSIGNEE") hav	ing a place of busines	ss at;	 		
	316 route de Bayonne – 31060 TOULOUSE - FRANCE						
		ring the entire right, title refore in the United States					

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial

possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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: August 15	5, 2011	Ata
		(Signature of Inventor) MARCHE Jacques Hervé
Date:		
		(Signature of Inventor)
Date:		
***************************************		(Signature of Inventor)
Date:		
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		(Signature of Inventor)
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		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

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PATENT REEL: 026940 FRAME: 0838

RECORDED: 09/21/2011