

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>Cyril BONNAUD</td><td>08/29/2007</td></tr><tr><td>Thomas STEVENS</td><td>08/30/2007</td></tr><tr><td>Frederic ROCHE</td><td>10/05/2007</td></tr><tr><td>Stephane DOSTES</td><td>10/05/2007</td></tr></tbody></table>		Name	Execution Date	Cyril BONNAUD	08/29/2007	Thomas STEVENS	08/30/2007	Frederic ROCHE	10/05/2007	Stephane DOSTES	10/05/2007		
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<table border="1"><tr><td>Name:</td><td>AIRBUS FRANCE</td></tr><tr><td>Street Address:</td><td>316, Route de Bayonne</td></tr><tr><td>Internal Address:</td><td>Cedex</td></tr><tr><td>City:</td><td>TOULOUSE</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>F-31060</td></tr></table>		Name:	AIRBUS FRANCE	Street Address:	316, Route de Bayonne	Internal Address:	Cedex	City:	TOULOUSE	State/Country:	FRANCE	Postal Code:	F-31060
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (703)685-0573 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	0540-1134												
NAME OF SUBMITTER:	Andrew J. Patch												

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REEL: 021393 FRAME: 0175

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A - FR	WORLDWIDE ASSIGNMENT	AIRBUS FRANCE DOCKET NUMBER: 3385
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WHEREAS I (WE):

BONNAUD Cyril, residing 29 rue Emmanuel Chabrier - 31200 TOULOUSE - FRANCE

STEVENS Thomas, residing 6 rue du Vignemale - 31170 TOURNEFEUILLE - FRANCE

ROCHE Frédéric, residing 12 avenue des pins - 31700 BLAGNAC - FRANCE

DOSTES Stéphane, residing 166 chemin Algenib - 31140 LAUNAGUET - FRANCE

(hereinafter referred to as the Assignor(s)) have made an invention entitled:

French: Dispositif pour générer des perturbations aérodynamiques afin de protéger la surface extérieure d'un aéronef contre des températures élevées.

English: Device to generate aerodynamic perturbations in order to protect external surface of an aircraft against high temperatures.

for which applications for Letters Patent have been or will be filed in the following countries:

Country	Filing Date	Serial No.
France	24/08/2007	07 57155
International Patent Application (PCT)		
United States		
Canada		
Brazil		

(If necessary, the Assignee (as defined below), its affiliates and its agents are hereby authorized to insert any additional countries, any filing dates and any serial numbers when known);

AND, WHEREAS AIRBUS France, a corporation under the laws of FRANCE, whose full postal address is 316, route de Bayonne, F-31060 TOULOUSE Cedex, FRANCE (hereinafter referred to as the Assignee) is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the aforementioned applications for Letters Patent on this invention and the Letters Patent to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One Euro (1.00 €) in hand paid and other good and valuable consideration, the receipt of which from the Assignee is hereby acknowledged, by these presents, I (we), the Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer and set over unto the Assignee, its lawful successors and assigns, my (our) entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent that may hereafter be filed for this invention in any country and all Letters Patent that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I (we) hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty it is to issue patents) of the United States, Canada, Brazil, and any other country, to issue Letters Patent for this invention to the Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I (WE) HEREBY covenant that I (we) have the full right to convey the interest assigned by this Assignment, and I (we) have not executed and will not execute any agreement in conflict with this Assignment;





AND, I (WE) HEREBY further covenant and agree that I (we) will communicate with the Assignee, its successors and assigns, any facts known to me (us) respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am (we are) in the employ of the Assignee or its affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee, its successors, and assigns.

It is the express wish of the parties that this Assignment and all related documents be drafted in English. *Il est de la volonté expresse des parties que cette cession et tous les documents s'y rattachant soient rédigés en anglais.*

IN TESTIMONY WHEREOF, WE HAVE SIGNED:

WITNESS

O'SUILEABHAIN France

(dd/mm/yyyy)	
 BONNAUD Cyril	date: 25/08/2007 place: TOULOUSE
 STEVENS Thomas	date: 30/08/2007 place: TOULOUSE
 ROCHE Frédéric	date: 05/10/2007 place: TOULOUSE
 DOSTES Stéphane	date: 05/10/07 place: TOULOUSE
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