PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jean-Pierre Ciolczyk	11/24/2009
Julien Bouleti	11/10/2009
Marc Dolez	11/17/2009

RECEIVING PARTY DATA

Name:	Hutchinson
Street Address:	2, Rue Balzac
City:	Paris
State/Country:	FRANCE
Postal Code:	75008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12578153

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 033339/380635

NAME OF SUBMITTER: Timothy J. Balts

Total Attachments: 2

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PATENT

REEL: 023759 FRAME: 0319

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WHEREAS, I (We),

INSERT NAMES

- 1 CIOLCZYK Jean-Pierre 38, avenue du Général de Gaulle 45200 MONTARGIS (FR)
- 2 BOULETI Julien 23 rue René Chaubert 45100 ORLEANS (FR)
- 3 DOLEZ Marc 100 rue du Bois Semé 45160 OLIVET (FR)

AND RESIDENCE

ADDRESSES OF INVENTORS:

, respectively,

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in:

DUCTING FOR A FUEL PIPELINE OF AIRCRAFT OR SPACECRAFT, METHOD FOR PRODUCING SAME AND AIRCRAFT WING INCORPORATING SAME.

INSERT DATE IN-VENTORS SIGNED DECLARATION: for which an application for Letters Patent was executed on

and,

WHEREAS,

HUTCHINSON

(hereinafter referred to as "ASSIGNEE"), having a place of business at:

2, rue Balzac 75008 PARIS (FRANCE)

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

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 theses 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 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 all and all foreign countries to issue any and all 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.

PATENT REEL: 023759 FRAME: 0320 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 Letters 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 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NORTH CAROLINA 28280-4000 U.S.A. the power to insert on this assignment any further identification 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: 24/11/09

CHOLCZYK Jean-Pierre

Signature of Inventor)

Date: 10 / 11 / 200 g

BOULETI Julien
(Signature of Inventor)

Date: 114/2008

DOLEZ Marc (Signature of Heven

Date: _____

(Signature of Inventor)

ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 CHARLOTTE, NC 28280-4000 U.S.A.

> PATENT REEL: 023759 FRAME: 0321

RECORDED: 01/11/2010