

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francois DUFRESNE DE VIREL	09/09/2011
Michel PEALAT	09/09/2011
Patrick JOYEZ	09/20/2011
Bruce PONTOIZEAU	09/19/2011
Jean-Francois LACUISSE	09/20/2011
Sylvie WINTENBERGER	09/19/2011

RECEIVING PARTY DATA

Name:	SAGEM DEFENSE SECURITE
Street Address:	Le Ponant de Paris, 27 rue Leblanc
City:	Paris
State/Country:	FRANCE
Postal Code:	75015

Name:	SNECMA
Street Address:	2 Boulevard du General Martial Valin
City:	Paris
State/Country:	FRANCE
Postal Code:	75015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13256308

CORRESPONDENCE DATA

Fax Number: (703)621-7155
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

501694866

REEL: 027080 FRAME: 0506

OP \$40.00 13256308

via US Mail.

Correspondent Name: Muncy, Geissler, Olds & Lowe, PLLC
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ATTORNEY DOCKET NUMBER:

4005/0355PUS2

NAME OF SUBMITTER:

Joe McKinney Muncy

Total Attachments: 4

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MUNCY, GEISSLER, OLDS & LOWE, PLLC

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 13/256,308

Filed September 13, 2011

Insert Name(s) of Inventor(s)

*** (Given Name FAMILY NAME (ALL CAPS)) ***

WHEREAS, François DUFRESNE DE VIREL Michel PEALAT
Patrick JOYEZ Bruce PONTOIZEAU Jean-François LACUISSE
Sylvie WINTENBERGER

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

Insert Title of Invention

ENGINE AND POD ASSEMBLY FOR AN AIRCRAFT, EQUIPPED WITH AN ANTI-ICING DEVICE

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

Insert Date of Signing of Application

on ; and

Insert Name of Assignee 1

WHEREAS, SAGEM DEFENSE SECURITE

Insert Address of Assignee 1

of Le Ponant de Paris, 27 rue Leblanc, 75015 Paris, France

Insert Name of Assignee 2

and, SNECMA

Insert Address of Assignee 2

of 2 Boulevard du Général Martial Valin, 75015, Paris, France

Insert Name of Assignee 3

and,

Insert Address of Assignee 3

of

their heirs, successors, legal representatives and assigns (hereinafter designated as the Assignees) are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

CHECK BOX IF APPROPRIATE

[X] in any foreign countries,

in equal undivided amounts unless specific undivided amounts are listed below:

OWNERSHIP INTEREST

Assignee 1 (____%); Assignee 2 (____%); Assignee 3 (____%).

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees in the specific undivided amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date September 5th, 2011

Name of Inventor _____
(signature) François DUPRESNE DE VIREL

Date 09 Sept. 2011

Name of Inventor _____
(signature) Michel PEALAT

Date _____

Name of Inventor _____
(signature) Patrick JOYEZ,

Date _____

Name of Inventor _____
(signature) Bruce PONTOIZEAU

Date _____

Name of Inventor _____
(signature) Jean-François LACUISSE

Date _____

Name of Inventor _____
(signature) Sylvie WINTENBERGER

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees in the specific undivided amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _____	Name of Inventor _____ (signature) François DUFRESNE DE VIREL
Date _____	Name of Inventor _____ (signature) Michel PEALAT
Date _____	Name of Inventor _____ (signature) Patrick JOYEZ,
Date <u>19 Sept 2011</u>	Name of Inventor <u>B. Pontoizeau</u> (signature) Bruce PONTOIZEAU
Date _____	Name of Inventor _____ (signature) Jean-François LACUISSE
Date <u>19 Sept 2011</u>	Name of Inventor <u>Sylvie Wintemberger</u> (signature) Sylvie WINTENBERGER

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignees in the specific undivided amounts listed above, or if not listed above, in equal undivided amounts, the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _____, Name of Inventor _____
(signature) François DUFRESNE DE VIREL

Date _____, Name of Inventor _____
(signature) Michel PEALAT

Date 20 Sept. 2011, Name of Inventor _____
(signature) Patrick WYJEZ,

Date _____, Name of Inventor _____
(signature) Bruce PONTOIZEAU

Date 20 Sept 2011, Name of Inventor _____
(signature) Jean-François LACUISSE

Date _____, Name of Inventor _____
(signature) Sylvie WINTENBERGER