PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2769467

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDRE KAMENKA	02/21/2014
SERGE MAILLE	02/19/2014
FRANCOIS PRAT	02/19/2014
JEAN-LOUIS BOUCON	11/15/2013
NADIR DEBBOUZ	11/13/2013
JEAN-STEPHANE VIGNES	11/20/2013
MARIE-CAROLINE DUMEZ-VINIT	02/26/2014
FRANCOIS FAUPIN	11/18/2013
ANTOINE BLAY	02/20/2014
DIDIER VIELLARD-BARON	02/20/2014
LUDOVIC BOUTIN	01/10/2014
PHILLIPPE BOUREAU	12/13/2013
CHRISTOPHE GAULTIER	12/12/2013
HELENE MESTDAGH	02/24/2014
NICOLAS NUFFER	11/14/2013
FABIEN LAMAZERE	11/19/2013

RECEIVING PARTY DATA

Name:	TURBOMECA
Street Address:	HEADQUARTERS
City:	BORDES
State/Country:	FRANCE
Postal Code:	64510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14125227

CORRESPONDENCE DATA

Fax Number: (315)422-9331

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

US Mail.

Phone: 315 423 7100

PATENT

— REEL: 032442 FRAME: 0811 —

⁻ 502722863 ⁻

Email: mparr@harrisbeach.com

Correspondent Name: HARRIS BEACH/SYRACUSE

Address Line 1: 333 WEST WASHINGTON STREET

Address Line 2: SUITE 200

Address Line 4: SYRACUSE, NEW YORK 13202

ATTORNEY	DOCKET	NUMBER:	245	492

NAME OF SUBMITTER: JAMES R. MULDOON

SIGNATURE: /James R. Muldoon/

DATE SIGNED: 03/14/2014

Total Attachments: 23

source=245_492 Assignment#page1.tif

source=245_492 Assignment#page2.tif

source=245_492 Assignment#page3.tif

source=245 492 Assignment#page4.tif

source=245_492 Assignment#page5.tif

source=245 492 Assignment#page6.tif

source=245_492 Assignment#page7.tif

source=245_492 Assignment#page8.tif

source=245_492 Assignment#page9.tif

source=245_492 Assignment#page10.tif

source=245_492 Assignment#page11.tif

source=245_492 Assignment#page12.tif

source=245_492 Assignment#page13.tif

source=245_492 Assignment#page14.tif

source=245_492 Assignment#page15.tif

source=245_492 Assignment#page16.tif

source=245_492 Assignment#page17.tif

source=245_492 Assignment#page18.tif source=245_492 Assignment#page19.tif

source=245 492 Assignment#page20.tif

source=245 492 Assignment#page21.tif

source=245 492 Assignment#page22.tif

source=245_492 Assignment#page23.tif

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	· (9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didier
	(3) PRAT François	(11)	
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	In consideration of the sum of dollar (consideration paid to each of the undersign	gned, th	and other good and valuable
	and hereby does assign, transfer and set of	ver to	
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		e :
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and p	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING H MAINTENANCE	ELICO	PTER ENGINE
	for which the undersigned have executed States of America	an appl	lication for patent in the United
(12) Insert Date of Signing of Application	(12) on		
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently	Herewi	<u>th</u>
1) The under	signed agree(s) to execute all papers necessa	ry in co	onnection with the application

such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6)The undersigned hereby grant(s) **HARRIS BEACH PLLC** 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 recordation of this document.

Date 21/02/2011	Signature	KAMENKA Alexandre	(SEAL)
Date 19/1 House	Signature	MAILLE Serge	(SEAL)
Date	Signature	PRAT François	(SEAL)
Date	Signature	BOUCON Jean-Louis	(SEAL)
Date	Signature	DEBBOUZ Nadir	(SEAL)
Date	Signature	VIGNES Jean-Stéphane	(SEAL)
Date 24 102/2014	Signature	DUMEZ VINIT Marie-Caroline	(SEAL)
Date	Signature	FAIIDIN François	(SEAL)

REEL: 032442 FRAME: 0814

	1014 A Signature	BLAY Antoine	(SEAL
Date 2.0/9	2014 Signature	VIEILLARD-BARON Didier	(SEAL)
Date	Signature	BOUTIN Ludovic	(SEAL)
Date	Signature	BOUREAU Philippe	(SEAL)
Date	Signature	GAULTIER Christophe	(SEAL
Date <u>24/_{02.}/14</u>	Signature	MESTDAGH Hélène	(SEAL)
Date	Signature	NUFFER Nicolas	(SEAL)
Date	Signature	LAMAZERE Fabien	(SEAL)

_Witness

Date

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didies
	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	In consideration of the sum of dollar (consideration paid to each of the undersig and hereby does assign, transfer and set o	gned, th	and other good and valuable ne undersigned agree(s) to assign
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		V.
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and p	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING HI MAINTENANCE	ELICO	PTER ENGINE
	for which the undersigned have executed States of America	an appl	lication for patent in the United
(12) Insert Date of Signing of Application	(12) on		·
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently I	<u>Ierewi</u>	<u>th</u>
1) The under and any continuing or division	signed agree(s) to execute all papers necessar al applications thereof and also to execute set	ry in co	onnection with the application

such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6) The undersigned hereby grant(s) **HARRIS BEACH PLLC** 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 recordation of this document.

Date	Signature	TZ A BATTANYZ A A L J	(SEAL)
Date	Signature	MAILLE Serge	(SEAL)
Date	Signature	PRAT François	(SEAL)
Date	Signature	BOUCON Jean-Louis	(SEAL)
Date 19/11/2013	Signature	DEBBOUZ Nadir	(SEAL)
Date	Signature	VIGNES Jean-Stéphane	(SEAL)
Date	Signature	DUMEZ-VINIT Marie-Caroline	(SEAL)
Date 18/11/2013	'Signature	FAIDIN François	(SEAL)

	Date	Signature	·	(SEAL)
			BLAY Antoine	
	Date	Signature	VIEILLARD-BARON Didier	(SEAL)
	Date	Signature	BOUTIN Ludovic	(SEAL)
:	Date	Signature	BOUREAU Philippe	(SEAL)
]	Date	Signature	GAULTIER Christophe	(SEAL)
]	Date	Signature	MESTDAGH Hélène	(SEAL)
I	Date	Signature	NUFFER Nicolas	(SEAL)
I	Date_19/11/2013	Signature	LAMAZERE Fabien	(SEAL)
a U.S. (nis assignment should prefe Consul if outside the U.S.A ign here:	rably be signed. If neither, th	d before: (a) a Notary Public if within en it should be signed before at least t	the U.S.A. or wo witnesses
te	· · · · · · · · · · · · · · · · · · ·	Witness		•
te		Witness		

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didie
	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	In consideration of the sum of dollar (consideration paid to each of the undersig and hereby does assign, transfer and set o	med, th	and other good and valuable te undersigned agree(s) to assign
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and po	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING HI MAINTENANCE	ELICO	PTER ENGINE
	for which the undersigned have executed States of America	an appl	ication for patent in the United
(12) Insert Date of Signing of Application	(12) on		
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently I	<u>lerewit</u>	<u>.</u>
and any continuing or division	rsigned agree(s) to execute all papers necessar al applications thereof and also to execute sep nee may deem necessary or expedient.	y in co parate a	nnection with the application assignments in connection with

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6) The undersigned hereby grant(s) HARRIS BEACH PLLC 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 recordation of this document.

Date	Signature		(SEAL)
		KAMENKA Alexandre	、
Date	Signature	MAILLE Serge	(SEAL)
Date	Signature	PRAT François	(SEAL)
Date 15/11/2013	Signature	BOUCON Jean-Louis	7 (SEAL)
Date	Signature	DEBBOUZ Nadir	(SEAL)
Date	Signature	VIGNES Jean-Stéphane	(SEAL)
Date	Signature	DUMEZ-VINIT Marie-Caroline	(SEAL)
Date	Signature	FAUPIN François	(SEAL)

PATENT

REEL: 032442 FRAME: 0820

Signature	BLAY Antoine	(SEAL)
Signature		
	VIEILLARD-BARON Didier	(SEAL)
Signature	BOUTIN Ludovic	(SEAL)
Signature	BOUREAU Philippe	(SEAL)
Signature	GAULTIER Christophe	(SEAL)
Signature	MESTDAGH Hélène	(SEAL)
Signature	NUFFER Nicolas	(SEAL)
Signature	LAMAZERE Fabien	(SEAL)
	SignatureSignatureSignatureSignature	Signature BOUREAU Philippe Signature GAULTIER Christophe Signature MESTDAGH Hélène Signature NUFFER Nicolas

Date_

(1 0) Insent Name (2) a Classical (2)	(1) TEANTENTEE A Alamandua	(0)	TRT A 37 A4
(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didier
	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	A Company of the Comp		
	In consideration of the sum of dollar (consideration paid to each of the undersignand hereby does assign, transfer and set of	ened, th	
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and p	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING H MAINTENANCE	ELICO	OPTER ENGINE
	for which the undersigned have executed States of America	an app	lication for patent in the United
(12) Insert Date of Signing of Application	(12) on		
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently		<u>ith</u>
	rsigned agree(s) to execute all papers necessatal applications thereof and also to execute se		

such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full any agreement in conflict herewith.
- 6) The undersigned hereby grant(s) HARRIS BEACH PLLC 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 recordation of this document.

DateSignatu	ure	
Data	KAMENKA Alexandre	(SEAL)
DateSignatus	MAILLE Serge	(SEAL)
DateSignatur	PRAT François	(SEAL)
DateSignature	e BOUCON Jean-Louis	(SEAL)
DateSignature	DEBBOUZ Nadir	(SEAL)
Date 20 November Lol Signature	VIGNES Jean-Stephane	(SEAL)
DateSignature	DUMEZ-VINIT Marie-Caroline	(SEAL)
DateSignature	FAUPIN François	(SEAL)

Date	Signature		(SEAL)
		BLAY Antoine	<u> </u>
Date	Signature	VIEILLARD-BARON Didier	(SEAL)
Date	Signature	BOUTIN Ludovic	(SEAL)
Date	Signature	BOUREAU Philippe	(SEAL)
Date	Signature	GAULTIER Christophe	(SEAL)
Date	Signature	MESTDAGH Hélène	(SEAL)
Date	Signature	NUFFER Nicolas	(\$EAL)
Date	Signature	LAMAZERE Fabien	(SEAL)
This assignment shous. Consul if outside also sign here:	the U.S.A. If neither, the	l before: (a) a Notary Public if withir en it should be signed before at least	n the U.S.A. or two witnesses
	Witness		
	Witness		

(1) KAMENKA Alexandre	(9)	BLAY Antoine
(2) MAILLE Serge	(10)	VIEILLARD-BARON Didie
(3) PRAT François	(11)	BOUTIN Ludovic
(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
(8) FAUPIN François	(16)	LAMAZERE Fabien
consideration paid to each of the undersig	med, th	
(9) TURBOMECA		
(10) 64510 BORDES France		
United States, its territories, dependencies	and p	ossessions, in the invention, and
SYSTEM FOR RECOMMENDING HI MAINTENANCE	ELICO	PTER ENGINE
for which the undersigned have executed states of America	an appl	lication for patent in the United
(12) on		
(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently I	· Y •	
	(2) MAILLE Serge (3) PRAT François (4) BOUCON Jean-Louis (5) DEBBOUZ Nadir (6) VIGNES Jean-Stéphane (7) DUMEZ-VINIT Marie-Caroline (8) FAUPIN François In consideration of the sum of dollar (consideration paid to each of the undersig and hereby does assign, transfer and set of the undersigned hereby does assign, transfer and set of the undersigned hereby does assign as the Assignee of the United States, its territories, dependencies all applications for patent and any Letters known as SYSTEM FOR RECOMMENDING HIMAINTENANCE for which the undersigned have executed states of America (12) on	(2) MAILLE Serge (10) (3) PRAT François (11) (4) BOUCON Jean-Louis (12) (5) DEBBOUZ Nadir (13) (6) VIGNES Jean-Stéphane (14) (7) DUMEZ-VINIT Marie-Caroline (15) (8) FAUPIN François (16) In consideration of the sum of dollar (\$1.00) consideration paid to each of the undersigned, the and hereby does assign, transfer and set over to (9) TURBOMECA (10) 64510 BORDES France (hereinafter designated as the Assignee) the entity United States, its territories, dependencies and pall applications for patent and any Letters Patent known as SYSTEM FOR RECOMMENDING HELICOMAINTENANCE for which the undersigned have executed an applicates of America (12) on

- such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6)The undersigned hereby grant(s) HARRIS BEACH PLLC 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 recordation of this document.

Date	Signature	· · · · · · · · · · · · · · · · · · ·	(SEAL)
		KAMENKA Alexandre	,
Date	Signature	MAILLE Serge	(SEAL)
Date	Signature		(SEAL)
		PRAT François	
Date	Signature	BOUCON Jean-Louis	(SEAL)
Date	Signature	DEBBOUZ Nadir	(SEAL)
Date	Signature	VIGNES Jean-Stéphane	(SEAL)
Date	Signature	DUMEZ-VINIT Marie-Caroline	(SEAL)
Date	Signature	FAUPIN François	(SEAL)

Date	Signature		(SEAL)
		BLAY Antoine	,
Date	Signature		(SEAL)
Date <u>Tanuari</u>	1 10 , 2014 Signature	VIEILLARD-BARON Didier Coerdina BOUTIN Ludovic	(SEAL)
Date	Signature	BOUREAU Philippe	(SEAL)
Date	Signature	GAULTIER Christophe	(SEAL)
Date	Signature	MESTDAGH Hélène	(SEAL)
Date	Signature	NUFFER Nicolas	(SEAL)
Date	Signature	LAMAZERE Fabien	(SEAL)
This assignment sho U.S. Consul if outside talso sign here:	uld preferably be signed the U.S.A. If neither, the Witness	l before: (a) a Notary Public if within en it should be signed before at least to	the U.S.A. or wo witnesses
	Witness		- -

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didier
	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	In consideration of the sum of dollar (consideration paid to each of the undersignand hereby does assign, transfer and set of	ned, th	and other good and valuable ne undersigned agree(s) to assign
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and pe	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING HI MAINTENANCE	ELICO	PTER ENGINE
	for which the undersigned have executed States of America	an appl	lication for patent in the United
(12) Insert Date of Signing of Application	(12) on November 14	20	013
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s)		

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

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Date	Signature		(SEAL)
		BLAY Antoine	, ,
Date	Signature	VIEILLARD-BARON Didier	(SEAL)
Date	Signature	BOUTIN Ludovic	(SEAL)
Date	Signature	BOUREAU Philippe	(SEAL)
Date	Signature	GAULTIER Christophe	(SEAL)
Date	Signature	MESTDAGH Hélène	_(SEAL)
Date Nov. 14 2013	Signature	NUFFER Nicolas N NUFFER .	(SEAL)
Date	_Signature	LAMAZERE Fabien	_(SEAL)
This assignment should prefer J.S. Consul if outside the U.S.A. so sign here:	If neither, th	d before: (a) a Notary Public if within the en it should be signed before at least two v	U.S.A. or vitnesses
	_Witness		
	_Witness		

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didier
	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien

In consideration of the sum of dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

Insert name of Assignee

- (9) TURBOMECA
- (10) Insert address of Assignee
- (10) 64510 BORDES France

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(11) Insert Identification of Invention, such as Title, Case Application Number

SYSTEM FOR RECOMMENDING HELICOPTER ENGINE MAINTENANCE

for which the undersigned have executed an application for patent in the United States of America

(12) Insert Date of Signing of Application (12) on 12 bec 20

(13) Alternative identification

(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently Herewith

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6)The undersigned hereby grant(s) **HARRIS BEACH PLLC** 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 recordation of this document.

Date	Signature		(SEAL)
		KAMENKA Alexandre	
Date	Signature		(SEAL)
		MAILLE Serge	_ ` ´
Date	Signature		(SEAL)
· '	- •	PRAT François	
Date	Signature		(SEAL)
. ,		BOUCON Jean-Louis	(612611.)
Date	Signature		(SEAL)
		DEBBOUZ Nadir	(512112)
Date	Signature		(SEAL)
· · · · · · · · · · · · · · · · · · ·		VIGNES Jean-Stéphane	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Date	Signature		(SEAL)
		DUMEZ-VINIT Marie-Caroline	(61:211)
Date	Signature		(SEAL)
		FAUPIN François	(.512211)

Date	Signature		(SEAL)
		BLAY Antoine	,
Date	Signature		(SEAL)
		VIEILLARD-BARON Didier	
Date	Signature	_	(SEAL)
	•	BOUTIN Ludovic	
Date	Signature		(SEAL)
		BOUREAU Philippe	
Date 12 No.	Signature		(SEAL)
		GAULTIER Christophe	
Date	Signature	AFECTOR A CAT YEAR	(SEAL)
•		MESTDAGH Hélène	
Date	Signature		(SEAL)
		NUFFER Nicolas	
Date	Signature		(SEAL)
	•	LAMAZERE Fabien	
This againment of	1.1	11.0 () 27. 22.	
a U.S. Consul if outside to also sign here:	the U.S.A. If neither, the	I before: (a) a Notary Public if within en it should be signed before at least to	the U.S.A. or wo witnesses
te	Witness		
ite	Witness		*

(1-8) Insert Name(s) of Inventor(s)	(1) KAMENKA Alexandre	(9)	BLAY Antoine
	(2) MAILLE Serge	(10)	VIEILLARD-BARON Didie
`	(3) PRAT François	(11)	BOUTIN Ludovic
	(4) BOUCON Jean-Louis	(12)	BOUREAU Philippe
	(5)DEBBOUZ Nadir	(13)	GAULTIER Christophe
	(6) VIGNES Jean-Stéphane	(14)	MESTDAGH Hélène
	(7) DUMEZ-VINIT Marie-Caroline	(15)	NUFFER Nicolas
	(8) FAUPIN François	(16)	LAMAZERE Fabien
	In consideration of the sum of dollar (consideration paid to each of the undersig and hereby does assign, transfer and set o	ned, th	and other good and valuable se undersigned agree(s) to assign
Insert name of Assignee	(9) TURBOMECA		
(10) Insert address of Assignee	(10) 64510 BORDES France		
	(hereinafter designated as the Assignee) to United States, its territories, dependencies all applications for patent and any Letters known as	s and p	ossessions, in the invention, and
(11) Insert Identification of Invention, such as Title, Case Application Number	SYSTEM FOR RECOMMENDING HE MAINTENANCE	ELICO	PTER ENGINE
	for which the undersigned have executed States of America	an app	lication for patent in the United
(12) Insert Date of Signing of Application	(12) on	_	
(13) Alternative identification	(13) U.S. Application(s) Serial Number(s) for filed application(s) filed Concurrently I	Herewi	th

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

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.
- 6)The undersigned hereby grant(s) **HARRIS BEACH PLLC** 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 recordation of this document.

Date	Signature		(SEAL)
		KAMENKA Alexandre	
Date	Signature		(SEAL)
	. •	MAILLE Serge	
Date	Signature		(SEAL)
		PRAT François	
Date	Signature		(SEAL)
	, sagarata	BOUCON Jean-Louis	(02112)
Date	Signature		(SEAL)
	, Signaturo	DEBBOUZ Nadir	(0D:10)
Date	Signature		(SEAL)
		VIGNES Jean-Stéphane	(613/10)
Date	Signature		(SEAL)
		DUMEZ-VINIT Marie-Caroline	(5121 11)
Date	Signature		(SEAL)
1		FAUPIN Francois	

		(SEAL)
	BLAY Antoine	
Signature	VIEILLARD-BARON Didier	(SEAL)
Signature	BOUTIN Ludovic	(SEAL)
Signature	BOURLAU Philippe	(SEAL)
Signature	GAULTIER Christophe	(SEAL)
Signature	MESTDAGH Hélène	(SEAL)
Signature	NUFFER Nicolas	(SEAL)
Signature	LAMAZERE Fabien	(SEAL)
	Signature Signature Signature Signature Signature	Signature Signature BOUTIN Ludovic BOUTIN L

PATENT REEL: 032442 FRAME: 0835

RECORDED: 03/14/2014

Date

Date_