PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4819210

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHE CAMILLE LABREUCHE	12/06/2017
HÉLIA POUYLLAU	12/11/2017
PIERRE SAVEANT	12/04/2017
YANN SEMET	12/04/2017
JAN-EGBERT HAMMING	12/17/2017
MAURICE HOUTSMA	01/24/2018

RECEIVING PARTY DATA

Name:	THALES
Street Address:	TOUR CARPE DIEM PLACE DES COROLLES ESPLANADE NORD
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	92400

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15560510

CORRESPONDENCE DATA

Fax Number: (703)685-0573

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7035212297

Email: NLeta@young-thompson.com

Correspondent Name: YOUNG & THOMPSON

Address Line 1: 209 MADISON STREET, SUITE 500 Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	0512-1876
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/ERIC JENSEN/
DATE SIGNED:	02/09/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 044886 FRAME: 0185

Total Attachments: 9		
source=ASSMT#page1.tif		
source=ASSMT#page2.tif		
source=ASSMT#page3.tif		
source=ASSMT#page4.tif		
source=ASSMT#page5.tif		
source=ASSMT#page6.tif		
source=ASSMT#page7.tif		
source=ASSMT#page8.tif		
source=ASSMT#page9.tif		

PATENT REEL: 044886 FRAME: 0186

Title of Invention:	METHOD FOR DETERMINING	TACTICAL ACTIONS
Attorney Docket No.:		
the attached app		iven above and claiming priority of the patent
Country	Date	Application No.
Europe	23/03/2015	15290082.5
☐ United States A	pplication or PCT International Appl	ication No.PCT/EP2016/056428, filed 23 mars

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and hereby sell and assign, to:

Name of Assignee: THALES

2016.

Address of Assignee: Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE

(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the

Page 1 of 3

United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.

DECLARATION

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Signange Shide	Labracha
Inventor: LABREUCHE Christophe Camille	Date: 12/06./2/7.
Signature: Hillie Polisica	e/
Inventor: POUYLLAU Hélia	Date: 12.4.11.1.2.2.7
Signature: Pragre: SAVEAN	· ••••
Inventor: SAVEANT Pierre	Date: 12/04/29/7
Signature:	
Signature:	Date: 17/04./20.17
Signature:	
Inventor: HAMMING Jan-Egbert	Date:
Signature:	
Inventor: HOUTSMA Maurice	Date:

Title of Invention:	METHOD FOR DETERMINIT	IG TACTICAL ACTIONS	
Attorsey Docket No.:			
li the attached appli	aration are directed to (check on cation; entified by the title of invention	e): 1 given above and claiming priority of	the patent
Country	Date	Application No.	*******
Europe	23/03/2015	15290082.5	*****************************
101 13-4-15-	EXSCREENING CONTROL OF THE PROPERTY OF THE P	AND COMMENT OF THE PROPERTY OF	CHERRY TOO COMMISSION OF THE STREET

United States Application or PCT International Application No.PCT/EP2016/056428, filed 23 mars 2016.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and hereby sell and assign, to:

Name of Assignee: THALES

Address of Assignee: Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE

(hereinafter ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect that to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the

Page 1 of 3

PATENT

REEL: 044886 FRAME: 0190

United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.

DECLARATION

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Digitalia.	
Inventor: LABREUCHE Christophe Camille	Date:
Signature:	
Inventor: POUYLLAU Hélia	Date:
Signature:	
Inventor: SAVEANT Pierre	Date:
Signature:	v
inventor: SEMET Yana	Date:
Signature: () Called	17 DEC 2017
Inventor: HAMMING Jan-Egben	Date:
Signature:	
Inventor: HOUTSMA Maurice	Date:

Page 2 of 3

Page 3 of 3

PATENT REEL: 044886 FRAME: 0192

Title of Invention:	METHOD FOR DETERMINING	TACTICAL ACTIONS
Attorney Docket No.:	;	
the attached ap		iven above and claiming priority of the patent
Country	Date	Application No.
Europe	23/03/2015	15290082.5
United States A	application or PCT International Appli	ication No.PCT/EP2016/056428, filed 23 mars

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a below-named inventor I have sold and assigned, and hereby sell and assign, to:

Name of Assignee: THALES

2016.

Address of Assignee: Tour Carpe Diem Place des Corolles Esplanade Nord 92400 COURBEVOIE FRANCE

(hereinaster ASSIGNEE) all right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the

United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention.

DECLARATION

As a below-named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature:	
Inventor: LABREUCHE Christophe Camille	Date:
Signature:	
Inventor: POUYLLAU Hélia	Date:
Signature:	
Inventor: SAVEANT Pierre	Date:
Signature:	
Inventor: SEMET Yann	Date:
Signature:	
Inventor: HAMMING Jan-Egbert	Date:
Signature:	
Inventor: HOUTSMA Maurice	Date: 34/01/2014

Page 3 of 3

PATENT REEL: 044886 FRAME: 0195

RECORDED: 02/09/2018