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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHANE CORAZZA	11/12/2015
STEPHANE ROLLET	11/12/2015
LAURENT PAPIN	11/12/2015
AUDREY GUILLOTON	11/12/2015
BRUNO MONTAGNE	11/12/2015

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:	14918795

CORRESPONDENCE DATA

Fax Number: (212)704-6288

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ATTORNEY DOCKET NUMBER:	242976.000029
NAME OF SUBMITTER:	AKIKO SAKAGAMI
SIGNATURE:	/Akiko Sakagami/
DATE SIGNED:	11/13/2015

Total Attachments: 3

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> PATENT REEL: 037038 FRAME: 0070

ASSIGNMENT

WHEREAS, I/We Stephane CORAZZA Stephane ROLLET Laurent PAPIN Audrey GUILLOTON Bruno MONTAGNE

(collectively referred to as "ASSIGNOR"), have invented certain improvements in:

DISRUPTION DETECTION OF A POSITIONING MEASUREMENT DIFFERENTIAL CORRECTION MESSAGE OF A SATELLITE GEOLOCATION DEVICE

\boxtimes	for which a U.S. Non-Provisional Patent Application was filed October 21, 2015 and provided Serial No. 14/918,795;
	for which a PCT International Application was filed and provided Application No;
	OR which is filed concurrently herewith;
"Appl	and for which future applications may be filed, (collectively referred to as the ication"),
	whereas the above-identified Application was made or authorized to be made by me/us, we believe that I/we am/are the original inventor(s) or original joint inventor(s) of a ed invention in the Application, and
	whereas,
	THALES Tour Carpe Diem Place des Corolles Esplanade Nord, Courbevoie, FR 92400
("AS	SIGNEE") desires to purchase all of ASSIGNOR's rights in same;
and v	NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good aluable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which

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are hereby acknowledged, ASSIGNORS have and by these presents do hereby sell, assign,

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transfer and convey unto said ASSIGNEE all of ASSIGNORS' rights, title, and interest in and to said Application, including in and to any patent application whether conventional, design, divisional, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon, (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and ASSIGNORS hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNORS, by these presents do sell, assign, and transfer to ASSIGNEE all of ASSIGNORS' rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNORS agree, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application and Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNORS also hereby sell, assign and transfer unto ASSIGNEE all of ASSIGNORS' rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

SIGNED this 12 day of Nov.	, 20 <u>15</u> :
Stephane CORAZZA Name	Signature COQA?ZA
SIGNED this 12 day of Novem	ber , 20 <u>15</u> :
Stephane ROLLET Name	Signature ROLLET

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Atty. Docket No. 242976.000029

SIGNED this iZ day of Novenh	<u>,</u> , 20 <u>15</u> :
Laurent PAPIN Name	Signature Signature
SIGNED this 12 day of November	, 20 <u>15</u> :
Audrey GUILLOTON Name	Signature Signature
	Signature

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RECORDED: 11/13/2015

PATENT REEL: 037038 FRAME: 0073