

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ERWAN CARTAILLAC	06/08/2017
PHILIPPE MADER	06/01/2017
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<b>City:</b>	COURBEVOIE
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	92400
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15598121
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<b>SIGNATURE:</b>	/Erdal Dervis/
<b>DATE SIGNED:</b>	06/14/2017
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

I, **CARTAILLAC, Erwann** a citizen of FRANCE residing at 8 Clos du Château de Latour, 09700 LABATUT – FRANCE ; and

I, **MADER, Philippe** a citizen of FRANCE residing at 24 Allée Edouard Branly, 31400 TOULOUSE – FRANCE

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") for good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

**THALES**

a Corporation organized under the laws of FRANCE, located at TOUR CARPE DIEM, Place des Corolles, Esplanade Nord – 92400 COURBEVOIE – FRANCE (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the entire indicated right, title, and interest, in and to my invention entitled:

**COMPACT MULTIFREQUENCY DUAL-POLARIZATION RADIOFREQUENCY EXCITER FOR A PRIMARY ANTENNA SOURCE AND A PRIMARY ANTENNA SOURCE EQUIPPED WITH SUCH A RADIOFREQUENCY EXCITER**

invented by me/us and described in FRANCE patent application no. 16 00832, filed May 24, 2014 ; including any United States patent application claiming priority thereto and bearing the above title as filed by me/us; I/we hereby authorize and request the law firms of Marks and Clerk France and **BAKER & HOSTETLER LLP**; to insert on the designated lines below, the filing date and application number of said United States application when known, to add or correct information stated in the assignment which identifies the U.S., PCT, and/or priority patent applications covering the "invention" being assigned, including the application(s):

which was filed on \_\_\_\_\_ as

PCT Application Number or/and

United States Application Number 15/598,121;

and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of ASSIGNOR to recover for past infringement thereof;

And for the consideration aforesaid, I/we hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing there from is lawful and desirable, I/we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby

assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense and that I will not execute any writing or do any act whatsoever conflicting with these presents,

And I/we hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I/we declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I/we have signed this document as my/our own free act and that all of the foregoing is true and correct.

Dated: 08/06/17

Cartailiac Erwan  
CARTAILLAC Erwan

Dated: 01/09/13

Philippe MADEK  
MADER Philippe