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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW A	NEW ASSIGNMENT ASSIGNMENT		
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CONVEYING PARTY [ΔΤΑ				
		Name			Execution Date
HOLGER KIRSCHNER	1				06/05/2019
RECEIVING PARTY D	ΑΤΑ				
Name:	SAFRA	N VECTRON	IX AG		
Street Address:	MAX S	CHMIDHEINY	STRASSE 202		
City:	HEERE	RUGG			
State/Country:	SWITZ	ERLAND			
Postal Code:	CH-943	5			
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICTION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of	TERRESTRIAL OBSERVATION DEVICE HAVING LOCATION DETERMINATION	
Invention	FUNCTIONALITY	

As the below named inventor, I hereby declare that:

 \boxtimes The attached application, or This declaration

is directed to:

П United States application or PCT international application number.

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

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

WHEREAS, SAFRAN VECTRONIX AG (hereinafter referred to a "ASSIGNEE") having place of business at Max Schmidheiny-Strasse 202, CH-9435 Heerbrugg, Switzerland, desires to acquire the entire right, title and interest in the invention and the above-identified patent application.

NOW, THEREFORE, in consideration of valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign and transfer unto the ASSIGNEE, the full and exclusive right, title and interest to the above identified application and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all international applications, divisions, reissues, continuations, substitutions and renewals thereof.

I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified patent application under the terms of the International Convention and any other relevant treaties.

I hereby authorize and request the Patent Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted.

Further, I agree that I will communicate to said ASSIGNEE, or its representatives, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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

LEGAL NAME OF INVENTOR:

Inventor: Holger KIRSCHNER

Date: <u>5.6.2019</u>

Why Usa Signature:

RECORDED: 07/03/2019