506150670 07/13/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6197402

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
THOMAS KAUFMANN	05/19/2020

## **RECEIVING PARTY DATA**

Name:	U-BLOX AG
Street Address:	ZUERCHERSTRASSE 68
City:	THALWIL
State/Country:	SWITZERLAND
Postal Code:	8800

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16927284

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	14588.0037-00000	
NAME OF SUBMITTER:	SYLVIA LOPEZ	
SIGNATURE:	/Sylvia Lopez/	
DATE SIGNED:	07/13/2020	

## **Total Attachments: 2**

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PATENT 506150670 REEL: 053192 FRAME: 0463

SOLE/JOINT INVENTION (Worldwide Rights) Atlorney Docket No. 14588.0037-00000

## ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS I, the below named inventor, (hereinafter referred to as Assignor), of a claimed invention in an application for United States Letters Patent entitled:

# METHODS AND APPARATUS FOR DETECTING A POTENTIAL FAULT IN A POSITIONING DEVICE

☑ filed herewith and/or ☐ was filed on No); and	as Unifed States Application No.	(Confirmation
WHEREAS, a corporation of	u-blox AG SWITZERLAND	
whose post office address is	ZUERCHERSTRASSE 68 CH-8800 THALWIL, SWITZERLAND	

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I hereby authorize and request any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

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1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
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MAILING ADDRESS	RESIDENCE	
c/o u-blox AG ZUERCHERSTRASSE 68, CH-8800 THALWIL, SWITZERLAND		Zurich, Switzerland

Assignee Name:

u-blox AG

Signature:

Printed Name:

Thomas Seiler Jan Schnitzer

Corporate Title:

General Counsel

Date:

26th May 2020

CEO

26th May 2020

PATENT REEL: 053192 FRAME: 0465

**RECORDED: 07/13/2020**