504573544 09/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KNUT SIERCKS	01/29/2016
BERNHARD METZLER	01/26/2016
ELMAR VINCENT VAN DER ZWAN	01/26/2016
THOMAS FIDLER	01/26/2016
ROMAN PARYS	01/28/2016
ALEXANDER VELIZHEV	01/26/2016
JOCHEN SCHEJA	01/26/2016

RECEIVING PARTY DATA

Name:	HEXAGON TECHNOLOGY CENTER GMBH
Street Address:	HEINRICH-WILD-STRASSE
City:	HEERBRUGG
State/Country:	SWITZERLAND
Postal Code:	CH-9435

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15719368

CORRESPONDENCE DATA

Fax Number: (435)252-1360

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: 4352521360
Email: cfrena@mabr.com
Correspondent Name: R. BURNS ISRAELSEN
Address Line 1: MASCHOFF BRENNAN

Address Line 2: 1389 CENTER DR. SUITE 300
Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	K1033.10295US05
NAME OF SUBMITTER:	R. BURNS ISRAELSEN
SIGNATURE:	/R. Burns Israelsen, Reg. No. 42685/
DATE SIGNED:	09/29/2017

Total Attachments: 7 source=K1033_10295US05_DeclarationAssignment#page1.tif source=K1033_10295US05_DeclarationAssignment#page2.tif source=K1033_10295US05_DeclarationAssignment#page3.tif source=K1033_10295US05_DeclarationAssignment#page4.tif source=K1033_10295US05_DeclarationAssignment#page5.tif source=K1033_10295US05_DeclarationAssignment#page6.tif source=K1033_10295US05_DeclarationAssignment#page7.tif

	FR 1.63) FOR UTILITY OR DESIGN APPLICATIO	
DAIAS	IEET (37 CFR 1.76) AND ASSIGNMENT FOR SING	GLE ASSIGNEE
Title of Invention	SURVEYING SYSTEM	
Docket Number	K1033.10295US01	
As the below named inver	n, I hereby declare that:	
This declaration is directed to:	The attached application, or	
	United States application or PCT internationa PCT/EP2014/059138 filed on May 5, 2014.	I application number
The above-identified appl	ntion was made or authorized to be made by me.	
I believe that I am the orig	al inventor or an original joint inventor of a claimed invention	n in the application.
	ny willful false statement made in this declaration is punisha an five (5) years, or both.	able under 18 U.S.C. 1001 by fine or
business at: Heinrich-Wil	on Technology Center GmbH (hereinafter referred to as Strasse, Heerbrugg, SWITZERLAND, CH-9435, desires to the above-identified United States patent application;	
acknowledged, I hereby a identified United States p and reissues, extensions an countries foreign to the U	E, for good and valuable consideration, the receipt and sign to the ASSIGNEE, the entire right, title and interest is ent application and in all divisions, continuations and continuence of Letters Patent granted thereon, and in all corrested States ("foreign countries") and corresponding internating such patent applications in the United States and foreign countries.	in said invention and in the above- inuations-in-part of said application, sponding patent applications filed in ional patent applications, and in all
own name and the right	he ASSIGNEE the right to file patent applications in foreig claim priority to the above-identified United States patent d any other relevant treaties;	
countries to issue any and and to the same, for the sa	nd request the United States Patent & Trademark Office and II of said Letters Patent to the ASSIGNEE as the assignee of use and behoof of the ASSIGNEE, its successors, assigns, id Letters Patent may be granted; and	f my entire right, title and interest in
respecting said invention, continuation-in-part, subst Letters Patent to be issued	without further consideration, I will communicate to the and testify in any legal proceeding, sign all lawful papers, oute, renewal and reissue applications, execute all necessary the ASSIGNEE, make all rightful oaths, and, perform all la obtain and enforce Letters Patent for said invention	execute all divisional, continuation, y assignment papers to cause said awful acts to aid the ASSIGNEE, its
LEGAL NAME OF INV	NTOR	***************************************
Inventor Knut SI	2008 Date: 2/2 0/1 2/2 //	

Signature:

Title of Invention	SURVEYING SYSTEM	
Docket Number	K1033.10295US01	
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I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
hereby acknowledge or imprisonment of not	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.	
business at: Heinrich-Y	lexagon Technology Center GmbH (hereinafter referred to as "ASSIGNEE") having a place of Wild-Strasse, Heerbrugg, SWITZERLAND, CH-9435, desires to acquire the entire right, title and on and the above-identified United States patent application;	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;		
own name and the rig	to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ht to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;	
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in 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 expresentatives, to the full end of the term for which said Letters Patent may be granted; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE 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 said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF I	NVENTOR 's	
\mathcal{I}	nd METZLER Date: 26 January 2016	
Signature:	1/2/12	

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300

PARK CITY, UTAH 84098, USA

Title of Invention	SURVEYING SYSTEM	
Docket Number	K1033.10295US01	
As the below named inventor, I hereby declare that:		
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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 United States patent application under the terms of the International Convention and any other relevant treaties;		
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in 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 epresentatives, to the full end of the term for which said Letters Patent may be granted; and		
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LEGAL NAME OF INVENTOR		
Inventor: Elmar	Vincent VAN DER ZWAN Date: January 26 2016	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

Docket Number K1033.10295US01 As the below named inventor, I hereby declare that:		
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215 the below hamed inventor, I hereby deciate mat.		
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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.		
hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by firm imprisonment of not more than five (5) years, or both.	ie	
WHEREAS, Hexagon Technology Center GmbH (hereinafter referred to as "ASSIGNEE") having a place business at: Heinrich-Wild-Strasse, Heerbrugg, SWITZERLAND, CH-9435, desires to acquire the entire right, title ar interest in said invention and the above-identified United States patent application;	of d	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are herebacknowledged, I hereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above identified United States patent application and in all divisions, continuations and continuations-in-part of said application and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications file in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and if all Letters Patents issuing on any such patent applications in the United States and foreign countries;)- l,	
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LEGAL NAME OF INVENTOR	1	
Inventor: Thomas FIDLER Date: 1/2 January 7016		
Signature: <u>Idlin Roman</u>		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300

PARK CITY, UTAH 84098, USA

Title of Invention	SURVEYING SYSTEM	
Docket Number	K1033.10295US01	
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LEGAL NAME OF I	NVENTOR	
Inventor: Roman	<u>PARYS</u> Date: <u>28.04.2046</u>	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF II	NVENTOR	
Inventor: Alexan	der VELIZHEV Date: 26 January 2016	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF I	NVENTOR	
nventor: <u>Jochen</u>	SCHEJA Date: 25th Sanday 2016	
Signature: 3		

MASCHOFF BRENNAN, PLLC

1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 043743 FRAME: 0988

RECORDED: 09/29/2017