PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4459972

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the ASSIGNEE'S NAME previously recorded on Reel 042572 Frame 0257. Assignor(s) hereby confirms the ASSIGNEE: HEXAGON TECHNOLOGY CENTER GMBH.

CONVEYING PARTY DATA

Name	Execution Date
JOHAN STIGWALL	05/09/2017
THOMAS JENSEN	05/09/2017

RECEIVING PARTY DATA

Name:	HEXAGON TECHNOLOGY CENTER GMBH
Street Address:	HEINRICH-WILD-STRASSE 201
City:	HEERBRUGG
State/Country:	SWITZERLAND
Postal Code:	CH-9435

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15610511

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: K1033.10341US01

NAME OF SUBMITTER: R. BURNS ISRAELSEN

SIGNATURE: /R. Burns Israelsen, Reg. No. 42685/

DATE SIGNED: 06/14/2017

Total Attachments: 3

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504394655 06/02/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4441352

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHAN STIGWALL	05/09/2017
THOMAS JENSEN	05/09/2017

RECEIVING PARTY DATA

HEXAGON TECHNOLOGY CENTER GMBH

Name:	HEXAGON TECHNOLOGY GENTER GMBH
Street Address:	HEINRICH-WILD-STRASSE 201
City:	HEERBRUGG
State/Country:	SWITZERLAND
Postal Code:	CH-9435

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15610511

CORRESPONDENCE DATA

Fax Number: (435)252-1360

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Phone: 4352521360

Email: cfrena@mabr.com

Correspondent Name: R. BURNS ISRAELSEN

Address Line 1: MASCHOFF BRENNAN

Address Line 2: 1389 CENTER DR. SUITE 300

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Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	K1033.10341US01
NAME OF SUBMITTER:	R. BURNS ISRAELSEN
SIGNATURE: /R. Burns Israelsen, Reg. No. 42685/	
DATE SIGNED:	06/02/2017

Total Attachments: 2

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	DETERMINING OBJECT PROPERTIES WITH RESPECT TO PARTICULAR OPTICAL MEASUREMENT	
Docket Number	K1033.10341US01	
As the below named in	ventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international application numberfiled on	
The above-identified a	pplication 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.	
	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.	
place of business at: 1	EXAGON TECHNOLOGY CENTER GMBH (hereinafter referred to as "ASSIGNEE") having a Heinrich-Wild-Strasse 201, CH-9435, Heerbrugg, SWITZERLAND, desires to acquire the entire in said invention 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;		
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 representatives, 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 INVENTOR		
Inventor: Johan	STIGWALL Date: 5/9 Zoi?	
Signature:	Hen 3 bywel	

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

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	DETERMINING OBJECT PROPERTIES WITH RESPECT TO PARTICULAR OPTICAL MEASUREMENT
Docket Number	K1033.10341US01
As the below named in	ventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number
The above-identified a	oplication 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.
I 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.
place of business at: 1	EXAGON TECHNOLOGY CENTER GMBH (hereinafter referred to as "ASSIGNEE") having a Heinrich-Wild-Strasse 201, CH-9435, Heerbrugg, SWITZERLAND, desires to acquire the entire in said invention and the above-identified United States patent application;
acknowledged, I hereb identified United States and reissues, extension in countries foreign to	FFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby y assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-spatent application and in all divisions, continuations and continuations-in-part of said application, is and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in any such patent applications in the United States and foreign countries;
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its not to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;
foreign countries to iss interest in and to the	orize and request the United States Patent & Trademark Office and officials in patent offices in ue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and e same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal 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 INVENTOR	
Inventor: <u>Thoma</u>	s JENSEN Date:
Signature:	Commission was a second

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

> PATENT REEL: 042808 FRAME: 0964

RECORDED: 06/14/2017