504264488 03/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OPTINAV SP. Z O.O.	01/31/2017

RECEIVING PARTY DATA

Name:	CARL ZEISS INDUSTRIELLE MESSTECHNIK GMBH	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15351679

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17272M-000098-US	
NAME OF SUBMITTER:	CHRISTOPHER M. BROCK	
SIGNATURE:	/Christopher M. Brock/	
DATE SIGNED:	03/09/2017	

Total Attachments: 2

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PATENT 504264488 REEL: 041525 FRAME: 0859

Assignment

Whereas, I/We, OptiNav Sp. z o.o., having a place of business at Al. Sienkiewicza 5a, 76-200 Slupsk, Poland, hereinafter called assignor, is/will become the assignee of record of the entire right, title and interest in an application for Letters Patent of the United States entitled

Method and system for determining a 6-DOF-Pose of an object in space and of the invention disclosed therein; and

Whereas, Carl Zeiss Industrielle Messtechnik GmbH, having a place of business at Carl-Zeiss-Straße 22, 73447 Oberkochen, Germany, hereinafter called assignee, desires to acquire the entire right, title, and interest in the application and the invention disclosed therein, and to any United States patents to be obtained therefor;

Therefore, for valuable consideration, receipt whereof is hereby acknowledged, VWe, the above named assignor, hereby state as follows:

To the extent that my/our entire right, title and interest in the application and the invention disclosed therein have not transferred to the assignee by virtue of applicable law and/or contract, I/we hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire/remaining, present/expectant right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisionals and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and for all countries foreign thereto, including rights of priority under applicable conventions and treaties; and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention; and I/we will execute without further consideration all papers deemed necessary by the assignee in

PATENT REEL: 041525 FRAME: 0860 connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request the attorneys of Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 U.S.A. to insert here in parentheses (Application number 15/351679, filed November 15, 2016 and Confirmation number 3231) the application number and filing date of said application when known.

	Mary Mary Company	
	Signature(Str	Oate
	Typed or printed name(s)	
	Title of person(s) signing	
	OptiNav Sp. z o.o.	
	Assignor name	
Vitnessed by:	· A. Loon	× 31.01.17
	Signature	Date
	- Maaa Briaitte	
	Typed or printed hame	
Vitnessed by:		<u> </u>
	Signature	Date
	Typed or printed name	********

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 041525 FRAME: 0861

RECORDED: 03/09/2017