

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MR. MICHAEL LOEKEN	04/01/2019
MR. UWE KETTERING	04/01/2019
RECEIVING PARTY DATA	
Name:	FRABA B.V.
Street Address:	JAN CAMPERTSTRAAT 5
City:	SG HEERLEN
State/Country:	NETHERLANDS
Postal Code:	6416
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16326711
CORRESPONDENCE DATA	
Fax Number:	(000)000-0000
<i>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.</i>	
Phone:	+49 2102 1689280
Email:	mail@thot-patent.de
Correspondent Name:	THOT PATENT
Address Line 1:	P.O. BOX 10 17 56
Address Line 4:	RATINGEN, GERMANY 40837
ATTORNEY DOCKET NUMBER:	TS/FRA 1901 US-PAT
NAME OF SUBMITTER:	NORMAN B. THOT
SIGNATURE:	/Norman B. Thot/
DATE SIGNED:	05/02/2019
Total Attachments: 2	
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source=Executed_Assignment#page2.tif	

ASSIGNMENT

I, Michael Loeken, a citizen of Germany, residing at Paul-Fuhr-Strasse 5, 52428 Juelich; GERMANY; and

I, Uwe Kettering, a citizen of Germany, residing at Koblenzerstrasse 70, 50968 Koeln; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

FRABA B.V.

a Corporation organized under the laws of the Netherlands, located at Jan Campertstraat 5, 6416 SG Heerlen, NETHERLANDS (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

METHOD FOR CALIBRATING A ROTARY ENCODER, AND ROTARY ENCODER

invented by me and described in PCT/EP2017/070648, filed on August 15, 2017 in the PCT, including but not limited to the right to claim priority, and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an


amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

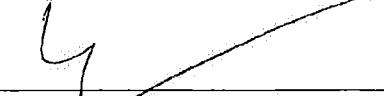
This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 1.4.2018


Michael Loeken, Inventor

Dated: 1.4.2018


Uwe Kottering, Inventor