504706086 12/28/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERNOT HIRSE	12/20/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15740379

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NAME OF SUBMITTER:	BERND AXEL NIX
SIGNATURE:	/Axel Nix/
DATE SIGNED:	12/28/2017

Total Attachments: 1

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PATENT 504706086 REEL: 044496 FRAME: 0847

Practitioner Docket No.: KHP04-01

ASSIGNMENT

I, Gernot Hirse, residing at Am Forsthaus Gravenbruch 24 A, 63263 Neu-Isenburg,

Germany, have invented certain new and useful improvements ("Invention") that are disclosed

and/or claimed in the following patent application ("Application"):

International Patent Application entitled WRENCH IN THE FORM OF AN OPEN-

END WRENCH FOR RATCHETING INCREMENTS OF 30°, Application No.

PCT/EP2016/061772, filed 25-May-2016.

Hirse-Patent-Lizenz-GmbH, having a place of business at Am Forsthaus Gravenbruch

24 A, 63263 Neu-Isenburg, Germany, on behalf of itself and its successors and assigns

("Assignee") is entitled to and is desirous of acquiring the entire and exclusive rights, title and

interest in and to the Invention, the Application, and all other applications and patents derived

therefrom in and for the United States.

For good and valuable consideration, the receipt and sufficiency whereof are hereby

acknowledged, I have sold, assigned, and transferred and by this present instrument, hereby sell,

assign and transfer unto the Assignee, the full and exclusive rights, title and interest, including

the right to claim priority, in and to the Invention, the Application, and any and all divisions or

continuations thereof, and in and to any and all Letters Patents of the United States which may

issue on any such application or for the Invention, including any and all reissues or extensions

thereof.

I hereby authorize and request the Patent Office Officials in the United States to issue

any and all of said Letters Patent, when granted, to the Assignee as the assignee of my entire

right, title and interest in and to the same, for the sole use and benefit of the Assignee to the full

end of the term for which said Letters Patent may be granted, as fully and entirely as the same

would have been held by me had this Assignment and sale not been made.

Date: 12, 20.17