## 505577820 07/18/2019

EPAS ID: PAT5624619

# PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIMOTHY G. RUTHER	06/28/2019
GARY F. STEFANIK	07/17/2019
ROBERT HOEVENAAR	07/01/2019

## **RECEIVING PARTY DATA**

Name:	SNAP-ON INCORPORATED	
Street Address:	2801 80TH STREET	
City:	KENOSHA	
State/Country:	WISCONSIN	
Postal Code:	53143	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16459340

## **CORRESPONDENCE DATA**

**Fax Number:** (312)913-0002

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.

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Correspondent Name: MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

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ATTORNEY DOCKET NUMBER:	19-1251
NAME OF SUBMITTER:	DAVID CIESIELSKI
SIGNATURE:	/David Ciesielski/
DATE SIGNED:	07/18/2019

## **Total Attachments: 4**

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> PATENT REEL: 049789 FRAME: 0688

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#### ASSIGNMENT

MBHB Case No.: 19-1251 Snap-on Incorporated Reference: LIN-03263

Inventors: Timothy G. Ruther, Gary F. Stefanik, Robert Hoevenaar

Application No.: 16/459,340 Application Filing Date:

July 1, 2019

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

Snap-on Incorporated 2801 80<sup>th</sup> Street Kenosha, Wisconsin 53143

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an Application for a United States Patent, entitled:

#### METHOD AND SYSTEM FOR CALIBRATING IMAGING SYSTEM

and identified as:

Case No. 19-1251

in the offices of MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and number of said application when officially known.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

PATENT REEL: 049789 FRAME: 0689

Assignment – MBHB Case No. 19-1251 Snap-on Inc. Reference: LIN-03263

JOINT INVENTOR	
Inventor (1)	Date: 6-28-19
JOINT INVENTOR	· · · · · · · · · · · · · · · · · · ·
Inventor (2)	Date:
(Gary F. Stefanik)	
JOINT INVENTOR	
Inventor (3)	Date:
(Robert Hoevenaar)	

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# Assignment - MBHB Case No. 19-1251 Snap-on Inc. Reference: LIN-03263

JOINT INVENTOR	
Inventor (1)(Timothy G. Ruther)	Date:
JOINT INVENTOR	· · · · · · · · · · · · · · · · · · ·
Inventor (2) // // // // (Gary F/Stefanik)	Date: 7/17/2019
JOINT INVENTOR	
Inventor (3)(Robert Hoevenaar)	Date:

2982

PATENT REEL: 049789 FRAME: 0691

Assignment – MBHB Case No. 19-1251 Snap-on Inc. Reference: LIN-03263

JOINT INVENTOR	
Inventor (1)(Timothy G. Ruther)	Dafe:
JOINT INVENTOR	
Inventor (2)(Gary F. Siefanik)	Date:
JOINT INVENTOR Inventor (3) (Robert Hoevenage)	Date: 4 July 2019

**RECORDED: 07/18/2019** 

PATENT REEL: 049789 FRAME: 0692