PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UWE KOHLMANN	03/16/2017
SVEN CRONAU	03/16/2017
GÜNTER HINS	03/16/2017

RECEIVING PARTY DATA

Name:	ILLINOIS TOOL WORKS INC.
Street Address:	155 HARLEM AVENUE
City:	GLENVIEW
State/Country:	ILLINOIS
Postal Code:	60025

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15919813

CORRESPONDENCE DATA

Fax Number: (937)443-6635

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.

Email: ipdocket@thompsonhine.com Correspondent Name: MICHAEL J. NIEBERDING

Address Line 1: 10050 INNOVATION DRIVE, SUITE 400

Address Line 4: DAYTON, OHIO 45342

ATTORNEY DOCKET NUMBER: 490391-00085US/LD NAME OF SUBMITTER: MICHAEL J. NIEBERDING **SIGNATURE:** /MICHAEL J. NIEBERDING/ **DATE SIGNED:** 04/03/2018

Total Attachments: 3

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> **PATENT** REEL: 045819 FRAME: 0591 504849639

ASSIGNMENT

THIS ASSIGNMENT is made by and between

Uwe Kohlmann
 Schlehenweg 12
 97076 Würzburg / Germany

2) Sven Cronau Goethestraße 26 97359 Schwarzach / Germany

Günter Hins
 Firedenstraße 5a
 97072 Würzburg / Germany

(hereinafter referred to as inventor(s)), and

ITW Automotive Products GmbH having a place of business at Im Wasen 1, 97285 Röttingen/Germany ("ITW Automotive Products GmbH")

individually and collectively as Assignor(s), and

ILLINOIS TOOL WORKS INC., a corporation of the State of Delaware, U.S.A., having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, USA ("ITW")

as Assignee.

WHEREAS, inventor(s) is (are) employed in a technical capacity by ITW Automotive Products GmbH;

WHEREAS, ITW Automotive Products GmbH is a division, subsidiary, business unit or other entity of ITW;

WHEREAS, inventor(s) has (have) made one or more inventions (as identified below) (hereinafter individually or collectively referred to as "Invention"); and

WHEREAS, the parties hereto have at all times desired that ITW shall absolutely hold any and all rights (including, but not limited to, Application rights, Patent Rights, Utility Patent rights, Plant Patent rights, Design Patent rights, Priority rights) in the Invention in accordance with the assignment made herein.

NOW THEREFORE, for valuable and sufficient consideration from ITW to Assignor(s), receipt of such consideration being hereby acknowledged and intending to be legally sufficient, I/we hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

 in and to the Invention entitled "Tankmuldenanords 	nung (Filler neck housing	arrangement)" for whi	ich I/we have
executed, a PCT Patent Application and/or United States F	Patent Application on eve	on date herewith, and,	if applicable,
which claims the benefit of United States Provisional Appl			
which is the subject of a German Patent Application or a PC	CT Patent Application has	vîng German Patent Ap	plication No.
10 2017 105 616.5 or PCT Patent Application No.	and was filed or	n <u>March 16, 2017;</u>	
(2) in and to an Invention entitled "		" for which I/we pro	eviously filed
(Lited States Dravinional Application Water)			

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 in and to said PCT Patent Application, United States Patent Application, United States Provisional Application(s),
and/or German Patent Application, and in and to all other patent applications now or hereafter filed in any country
throughout the world claiming priority therefrom, as well as any divisional, continuation, reexamination and reissue
applications, and legal equivalents thereof, based upon said forgoing Invention, and in and to any patent or patents granted
thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which
said patent or patents may be granted or issued, (if necessary for recordation purposes with any national or foreign patent
office throughout the world, said other patent application(s)s and/or patent(s) being specifically identified as follows)

Country	Application / Patent No.	Filing / Issue or Grant Date
Country	Application / Patent No.	Filing / Issue or Grant Date

; and

(4) in and to any and all priority rights, and any other application and patent rights in all of the above mentioned patent applications and patents.

I/we hereby authorize the Assignee and/or its agent or attorney to enter the Application No(s), and filing date(s) of the subject patent application(s) in the spaces provided above once received.

For the avoidance of any doubt, and without restricting the generality of this Assignment, it is confirmed by the Assignor(s) that the Assignee had the right to file the PCT Patent Application, United States Provisional Application(s), and/or German Patent Application, and shall have the right to file additional applications for protection of whatever form and in whichever countries it may choose to do so.

I/we agree that the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or German Patent Application, and any patent applications of any countries which may be filed under any applicable international treaties and/or conventions based upon said Invention, shall be filed in the name of Assignee with the right to claim priority to the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or German Patent Application based upon said Invention.

I/we further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

I/we hereby further agree that I/we shall, upon demand of Assignce, its successors or assigns, and without further consideration to me/us, execute any and all papers, make all rightful oaths and perform all acts that may be necessary, or deemed by Assignce, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers and oaths, and performance of all applicable acts, shall be paid by Assignce, its successors and assigns, and not by me/us.

Any and all rights Assignce takes under this Assignment are freely assignable or otherwise transferable by Assignee without any restriction whatsoever.

I/we hereby confirm my/our assignment absolutely to Assignee of any and all rights whatsoever that I/we may have in the subject matter hereof to the full extent that I/we would have had, had this assignment not been made.

The consideration for the Assignment is in the premises above but in deference to those jurisdictions where a monetary consideration is required to effect an assignment, Assignee agrees to pay each of the Assignors the sum of \$1 (one U.S. dollar) or such other sufficient amount as agreed to by the parties, the receipt, adequacy and sufficiency of which the Assignor(s) acknowledge on signature hereto.

1) Name: Owe Kohlmann 3) Name: Günter Hins	March 16, 2017 Dete March 16, 2017	2) <u>(NGro</u> Name: <u>Sven Cro.</u>	<u>Seconda</u>	March 16, 2017 Date
	DECLARATION	OF WITNESS		
I, Janah Pelli hereby declare that I was personally pr person(s) numed in this Assignment, of (Signathre of Witness)	esent and did see the a iy sign and execute the Mare	bove named inventor	(6.27, 97,85) (8), personally know	Whopen been any win to the 1
For and on behalf of		C	OMPANY SEAL	
ITW Automotive Products GmbH				
Name: Christian Beck Title: Engineering Plan	251-	Fuel, Re Im \ D - 9720 Telefon +49	ve Products GmbH lease & Trim Wasen 1 35 Röttingen 9(0) 93 38 / 80-0 (0) 93 38 / 16 82	36
Date: March 16, 2017	w'			
For and on behalf of		C	OMPANY SEAL	
Single Works INC	<u> </u>	s.		
Name: ENLEST W. TORAL	N JR			
THE DEPUTY GENERAL CO		ECTUAL PROP	ERTY	
Date: MARCH 20, 2018	3	`*		

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