508079881 08/22/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8127035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT GRAUMÜLLER	03/23/2021

RECEIVING PARTY DATA

Name:	CATERPILLAR MOTOREN GMBH & CO. KG	
Street Address:	FALCKENSTEINER STRASSE 2	
City:	KIEL	
State/Country:	GERMANY	
Postal Code:	24159	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18278330

CORRESPONDENCE DATA

Fax Number: (312)877-5354

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.

Phone: 3129779902

Email: Cynthia.Ramirez@vonbriesen.com

Correspondent Name: VON BRIESEN & ROPER, S.C./CATERPILLAR

Address Line 1: ONE NORTH FRANKLIN STREET

Address Line 2: SUITE 2350

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	50100/20-0954US01
NAME OF SUBMITTER:	THOMAS A. MILLER
SIGNATURE:	/Thomas A. Miller/
DATE SIGNED:	08/22/2023

Total Attachments: 2

source=20-0954US01_Assignment_08-22-2023#page1.tif source=20-0954US01_Assignment_08-22-2023#page2.tif

PATENT 508079881 REEL: 064667 FRAME: 0765

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. **P219703GB00** Client Ref. No. **20-0954GB01**

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

HIGH PRESSURE FUEL PUMP LUBRICATION METHOD AND APPARATUS

for which WE have filed a patent application; and

WHEREAS, **CATERPILLAR MOTOREN GMBH & CO. KG**, a corporation of **GERMANY**, with its principal place of business at **FALCKENSTEINER STRASSE 2**, **24159 KIEL**, **GERMANY**, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I/W	${ m /E~HEREBY}$ authorize the ${ m i}$	attorneys/representatives	that I/WE have empower	ed to prosecute this
application to ins	ert here in parentheses the	country, application num	ber, and official filing date	(
Application No	, filed).		

IN TESTIMONY WHEREOF. I/We have hereunto set our hands.

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. **P219703GB00** Client Ref. No. **20-0954GB01**

1. FULL NAME OF FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
ROBERT GRAUMÜLLER		23.03.21
ADDRESS	0	CITIZENSHIP
WILHEMINENSTRASSE 19 24103 KIEL GERMANY		GERMAN (FEDERAL REPUBLIC GERMANY)
Residence City and State (or Country):		
KIEL, GERMANY		
1. WITNESS NAME	WITNESS SIGNATURE	DATE
Thomas Falken Son		23.02.2024
ADDRESS		
Am 4/06/01/18	,24244 Felm	

WITNESS SIGNATURE

ADDRESS

Zethwischer Weg 266, 24211 Preetz

DATE

23.3.24

2. WITNESS NAME