

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4988017

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOUGLAS E. DAVIS	05/30/2018
MARK W. MEYER	05/30/2018
BRAD PATERA	05/31/2018
RECEIVING PARTY DATA	
Name:	CATERPILLAR INC.
Street Address:	510 LAKE COOK ROAD, SUITE 100
City:	DEERFIELD
State/Country:	ILLINOIS
Postal Code:	60015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15995797
CORRESPONDENCE DATA	
Fax Number:	(312)616-5700
<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:	(312) 616-5600
Email:	assignments@leydig.com
Correspondent Name:	PAMELA J. RUSCHAU
Address Line 1:	LEYDIG, VOIT & MAYER, LTD.
Address Line 2:	180 NORTH STETSON AVE., SUITE 4900
Address Line 4:	CHICAGO, ILLINOIS 60601-6731
ATTORNEY DOCKET NUMBER:	738887 (18-0148-67641)
NAME OF SUBMITTER:	PAMELA J. RUSCHAU
SIGNATURE:	/Pamela J. Ruschau/
DATE SIGNED:	06/01/2018
Total Attachments: 4	
source=Executed Assignment#page1.tif	
source=Executed Assignment#page2.tif	
source=Executed Assignment#page3.tif	

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

TEMPERATURE REGULATOR WITH A UNITARY HOUSING, THERMOSTATIC VALVES AND VALVE HOLDERS

for which I/We will or have filed a patent application; and

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 510 Lake Cook Road, Suite 100, Deerfield, IL 60015 (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, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/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 I/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, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/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/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (U.S. Patent Application No. 15/995,797 filed June 1, 2018).

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Douglas E. Davis	ASSIGNOR'S SIGNATURE <i>Douglas E. Davis</i>	DATE 5/30/18
ADDRESS 402 Castlewood Ct. Lafayette, IN. 47905, USA	CITIZENSHIP USA	

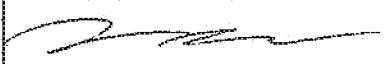
1. WITNESS NAME Keith A. Taylor	WITNESS SIGNATURE <i>Keith A. Taylor</i>	DATE 5/30/18
ADDRESS 670 Mulberry St. Zionsville, IN 46077, USA	CITIZENSHIP USA	


2. WITNESS NAME MIRCEA R. FARMUS	WITNESS SIGNATURE <i>Mircea R. Farmus</i>	DATE 05/30/2018
ADDRESS 1830 KING EIDER DR WEST LAFAYETTE, IN, 47906	CITIZENSHIP USA	


1. FULL NAME OF SECOND ASSIGNOR, IF ANY Mark W. Meyer	ASSIGNOR'S SIGNATURE <i>Mark W Meyer</i>	DATE 5/30/2018
ADDRESS 6160 S Hunters Run		CITIZENSHIP US
Pendleton, IN 46064		

1. WITNESS NAME Brian M Giesler	WITNESS SIGNATURE <i>Brian M Giesler</i>	DATE 5/30/18
ADDRESS 2376 Harding Rd		CITIZENSHIP US
Lat., IN, 47905		

2. WITNESS NAME Brian S. Underwood	WITNESS SIGNATURE <i>B S Underwood</i>	DATE 5/30/2018
ADDRESS 7201 N. 225 W.		CITIZENSHIP US
West Lafayette, IN 47906		

1. FULL NAME OF THIRD ASSIGNOR, IF ANY Brad Patera	ASSIGNOR'S SIGNATURE 	DATE 31 5/31/18
ADDRESS 8530 Twin Lakes Dr. Jerison, MI 49428		CITIZENSHIP US

1. WITNESS NAME Anthony Hughes	WITNESS SIGNATURE 	DATE 5/31/18
ADDRESS 7120 Brooks Rd. Clarksville, MI 48815		CITIZENSHIP USA.

2. WITNESS NAME Matthew Laurent	WITNESS SIGNATURE 	DATE 5/31/18
ADDRESS 7711 30 th St SE ADA, MI 49301		CITIZENSHIP USA