

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5724097

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ADAM ADEEB	09/08/2019
STEVEN JOHNSON	09/10/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CATERPILLAR SARL
<b>Street Address:</b>	ROUTE DE FRONTENEX 76
<b>City:</b>	GENEVA
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	1208
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16574124
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(309)675-1236
<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>	
<b>Phone:</b>	3096755140
<b>Email:</b>	US_docket_clerk@cat.com
<b>Correspondent Name:</b>	CATERPILLAR INC. JOINT OC
<b>Address Line 1:</b>	100 NE ADAMS
<b>Address Line 4:</b>	PEORIA, ILLINOIS 61629-9510
<b>ATTORNEY DOCKET NUMBER:</b>	19-0452-72440
<b>NAME OF SUBMITTER:</b>	KELLY A. UMHOLTZ
<b>SIGNATURE:</b>	/kelly a umholtz/
<b>DATE SIGNED:</b>	09/18/2019
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

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

**HYDRAULIC VALVE MODULE FOR STEERING AND WORK FUNCTIONS IN A WORK VEHICLE**

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

WHEREAS, **Caterpillar SARL**, a corporation of **Switzerland**, whose post office address is **Route de Frontenex 76, 1208 Geneva, Switzerland**, (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;

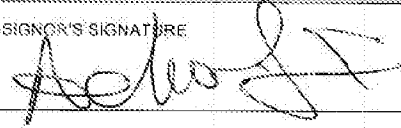
NOW THEREFORE, be it known that for the sum of one pound and other good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its 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;

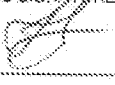
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;


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 the attorneys/representatives that I/WE have empowered to prosecute this application to insert here in parentheses the country, application number, and official filing date (United Kingdom Patent Application No. \_\_\_\_\_, filed \_\_\_\_\_).

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

1. FULL NAME OF FIRST ASSIGNOR <b>Adam Adeeb</b>	ASSIGNOR'S SIGNATURE 	DATE <b>09/08/19</b>
ADDRESS <b>3 Fieldhouse Farm</b>		CITIZENSHIP
<b>Seaham SR7 ODB</b>		<b>USA</b>

1. WITNESS NAME <i>Mircea Sorin Fotea</i>	WITNESS SIGNATURE 	DATE <i>05.08.2019</i>
ADDRESS <i>37 Galloway Road, Peterlee, county Durham, UK, SR85QD</i>		CITIZENSHIP <i>ROMANIAN</i>

2. WITNESS NAME <i>MATTHEW DIXON</i>	WITNESS SIGNATURE 	DATE <i>04/08/2019</i>
ADDRESS <i>398 SUNDERLAND ROAD, GATOSHEAD, NE83QP</i>		CITIZENSHIP

1. FULL NAME OF SECOND ASSIGNOR <b>Steven Johnson</b>	ASSIGNOR'S SIGNATURE	DATE
ADDRESS		CITIZENSHIP

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS	CITIZENSHIP	

2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS	CITIZENSHIP	

1. FULL NAME OF SECOND ASSIGNOR <b>Steven Johnson</b>	ASSIGNOR'S SIGNATURE <i>Steven E. Johnson</i>	DATE 9/10/2019
ADDRESS 1403 Saddle Brook Lane Metamora, IL 61548	CITIZENSHIP USA	

1. WITNESS NAME <i>Jeremy Peterson</i>	WITNESS SIGNATURE <i>Jeremy Peterson</i>	DATE 9/10/2019
ADDRESS 24553 Pleasant View Rd Washington, IL 61571	CITIZENSHIP USA	

2. WITNESS NAME <i>Scott A. Kammeyer</i>	WITNESS SIGNATURE <i>Scott A. Kammeyer</i>	DATE 9/10/2019
ADDRESS 2904 W Singing Woods Dunlap IL 61525	CITIZENSHIP USA	