

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4408562

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDREW W. BILLING	05/08/2017
BRIAN G. WHEELER	05/08/2017
MICHAEL J. CAMPAGNA	05/08/2017
DERECK G. HEFFRON	05/08/2017
RECEIVING PARTY DATA	
Name:	CATERPILLAR INC.
Street Address:	100 N.E. ADAMS STREET
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15591990
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:	CHARLES S. COHEN
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:	727366 (16-2401)
NAME OF SUBMITTER:	CHARLES S. COHEN
SIGNATURE:	/Charles S. Cohen/
DATE SIGNED:	05/11/2017
Total Attachments: 5	
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ASSIGNMENT

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

SYSTEM AND METHOD FOR HEALTH DETERMINATION OF A MACHINE COMPONENT

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

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peoria, IL 61629 (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;

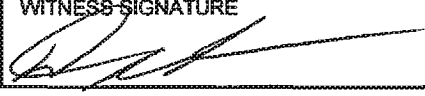
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;


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;

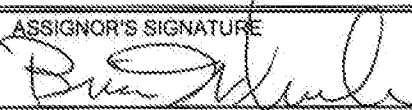
AND, I/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (U.S. Patent Application No. 15/591,990, filed May 10, 2017).


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

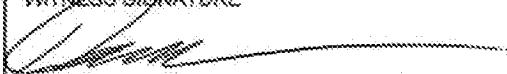
1. FULL NAME OF SOLE OR FIRST ASSIGNOR Andrew W. Billing	ASSIGNOR'S SIGNATURE 	DATE 5/8/17
ADDRESS 43 Holder way		CITIZENSHIP USA
Bloomington, IL 61704		

1. WITNESS NAME Dereck Hefron	WITNESS SIGNATURE 	DATE 5-8-17
ADDRESS 209 W Stradford Dr		CITIZENSHIP US
Peoria IL 61614		


2. WITNESS NAME BRIAN WHEELER	WITNESS SIGNATURE 	DATE 5/8/17
ADDRESS 1364 N FORREST DR		CITIZENSHIP J.S.
METAMORA, IL 61548		

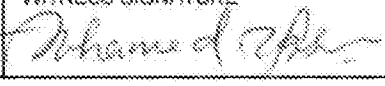
1. FULL NAME OF SECOND ASSIGNOR, IF ANY Brian G. Wheeler	ASSIGNOR'S SIGNATURE 	DATE 5/8/17
ADDRESS 1364 N FORREST DR METAMORA, IL 61548		CITIZENSHIP U.S.

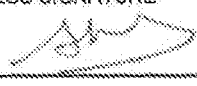
1. WITNESS NAME Andrew Biling	WITNESS SIGNATURE 	DATE 5/8/17
ADDRESS 43 Holder way Bloomington, IL 61704		CITIZENSHIP USA

2. WITNESS NAME Derek Hutton	WITNESS SIGNATURE 	DATE 5-8-17
ADDRESS 209 W Stradford Dr Peoria IL 61604		CITIZENSHIP US


SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 727366
Client Ref. No. 16-2401


1. FULL NAME OF THIRD ASSIGNOR, IF ANY Michael J. Campagna	ASSIGNOR'S SIGNATURE 	DATE May 8, 2017
ADDRESS 4308 E. Deer Hart Dr.	CITIZENSHIP U.S.A.	
Chillicothe, IL 61523		

1. WITNESS NAME MOHAMED YASIN	WITNESS SIGNATURE 	DATE May 8, 2017
ADDRESS #5/3, 79th STREET, 18th AVENUE,	CITIZENSHIP INDIA	
ASHOK NAGAR, CHENNAI-600083		

2. WITNESS NAME VISHNU GAVANV SELVARAT	WITNESS SIGNATURE 	DATE MAY 8, 2017
ADDRESS NO.5, KADI NAGAR, T.V. KOIL, TRICHY	CITIZENSHIP INDIA	
TAMIL NADU, INDIA - 620005		

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 727366
Client Ref. No. 16-2401

1. FULL NAME OF FOURTH ASSIGNOR, IF ANY Dereck G. Heffron	ASSIGNOR'S SIGNATURE 	DATE 3-8-17
ADDRESS 205 W Stradford drive		CITIZENSHIP US
Peoria IL 61614		

1. WITNESS NAME Andrew Billings	WITNESS SIGNATURE 	DATE 5/8/17
ADDRESS 43 Halder way Bloomington, IL 61704		CITIZENSHIP USA

2. WITNESS NAME Gravan Karri	WITNESS SIGNATURE Gravan Karri	DATE 5/8/17
ADDRESS 11323 N Sycamore Creek Dr.		CITIZENSHIP INDIA
Dunlap, IL 61525		