## 502736827 03/25/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2783431

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
COREY L. GORMAN	03/24/2014
ADAM NACKERS	03/24/2014

### **RECEIVING PARTY DATA**

Name:	Caterpillar Inc.
Street Address:	100 N.E. Adams Street
City:	Peoria
State/Country:	ILLINOIS
Postal Code:	61629-6490

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14223386

# **CORRESPONDENCE DATA**

**Fax Number:** (312)616-5700

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

**Phone:** (312) 616-5600

Email: assignments@leydig.com
Correspondent Name: GREGORY C. BAYS

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:	716029 (13-1777)
NAME OF SUBMITTER:	GREGORY C. BAYS
SIGNATURE:	/Gregory C. Bays/
DATE SIGNED:	03/25/2014

## **Total Attachments: 3**

source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif

PATENT 502736827 REEL: 032516 FRAME: 0452

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 716029 Client Ref. No. 13-1777

### **ASSIGNMENT**

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

#### SYSTEM AND METHOD FOR MANAGING MACHINE POWER SYSTEM

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 **61629-6490** (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 HERE	BY authorize Assignee o	or the attorneys/representatives of Assignee to i	insert here in	
parenth	eses the country,	application number, and	official filing date (U.S. Patent Application No	14/223,386	_,
filed	March 24, 2014	).			

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

PATENT REEL: 032516 FRAME: 0453

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 716029 Client Ref. No. 13-1777

FULL NAME OF SOLE OR FIRST ASSIGNOR     Corey L. Gorman	ASSIGNOR'S SIGNATURE	24 MW 2014
ADDRESS  (0016 TRAILS	END	CITIZENSHIP USA
PEORIA IL	61614	

1. WITNESS NAME Robert L DAVIS	WITNESS SIGNATURE	ZYMAZ 2019
ADDRESS 3216 W. FORSYTHE	Rd.	CITIZENSHIP USH
PEORIA, IC	61614	

2. WITHESS NAME  Justin Steinlage	WITNESS SIGNATURE	DATE Mg-24, LO14
ADDRESS 3/201 ST RT 9		CITIZENSHIP
Mackinaw, IC 6179	<del></del>	

PATENT REEL: 032516 FRAME: 0454

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 716029 Client Ref. No. 13-1777

FULL NAME OF SECOND ASSIGNOR, IF ANY     Adam Nackers	ASSIGNOR'S SIGNATURE	<b>DATE</b> 3/24/2000
ADDRESS. 3/4 F White Calc C	Labelle Commence of the Commen	Citizenship
Eust Reoria, IL	61611	

1. WITNESS NAME William Mark Davis	WITNESS SIGNATURE	DATE 3 - 27-20/y
SCI NORTH MAGNOCIA ST.		CITIZENSHIP USA
<u>E 1940) y J.C. (41529</u>		

2. WITNESS NAME	WITNESS SIGNATURE	DATE
Kevin/ Davis		3-24-204
ADDRESS		CITIZENSHIP
700 GRANDYLE DR		<b>V</b> 54
WASHINGTON) TE	61571	

page 3 of 3

PATENT REEL: 032516 FRAME: 0455

**RECORDED: 03/25/2014**