

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4091987

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRANDON LEE BOWDITCH	10/10/2016
ADWAIT VILAS JOSHI	10/11/2016
DAVID ANDREW PIERPONT	10/10/2016
KALYANA CHAKRAVARTHY VUTUKURI	10/07/2016
ABHIJITSINHA DILIPSINHA PAWAR	10/10/2016
RECEIVING PARTY DATA	
Name:	CATERPILLAR INC.
Street Address:	100 NE ADAMS STREET
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15290564
CORRESPONDENCE DATA	
Fax Number:	(312)977-9959
<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:	312-977-9903
Email:	ynunez@millermatthiashull.com
Correspondent Name:	CATERPILLAR/ MILLER, MATTHIAS & HULL LLP
Address Line 1:	ONE NORTH FRANKLIN STREET
Address Line 2:	SUITE 2350
Address Line 4:	CHICAGO, ILLINOIS 60606
ATTORNEY DOCKET NUMBER:	50100/16-1365
NAME OF SUBMITTER:	DAVIS M. CHIN, JR.
SIGNATURE:	/Davis M. Chin, Jr./
DATE SIGNED:	10/11/2016
Total Attachments: 6	

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ASSIGNMENT

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

COMBUSTION BOWL OF A PISTON FOR AN ENGINE

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

WHEREAS, **Caterpillar Inc.**, a Delaware corporation having a place of business at **100 NE Adams Street, Peoria, Illinois 61629, U.S.A.** (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;

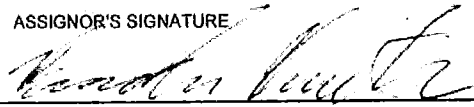
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns,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

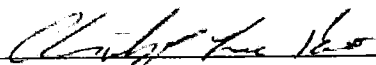
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

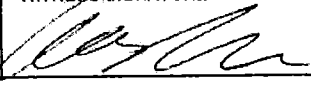
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver 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;

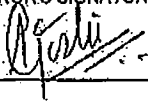
AND, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this application filed herewith.

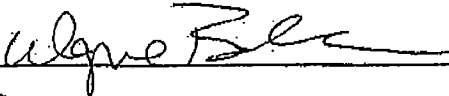
IN TESTIMONY WHEREOF, I/We have hereunto set our hands.


1. FULL NAME SOLE OR FIRST ASSIGNOR Brandon Lee Bowditch	ASSIGNOR'S SIGNATURE 	DATE 10/10/16
ADDRESS 2166 Funnycide Lane, Lafayette, IN 47905		CITIZENSHIP US

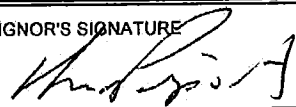
1. WITNESS NAME CHRISTOPHER LEE BATTI	WITNESS SIGNATURE 	DATE 10/10/16
ADDRESS 5065 SUNSHINE STAR LN WREST LA FAYETTE, IN 47906		CITIZENSHIP US

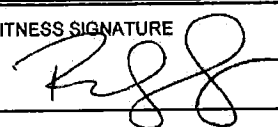
2. WITNESS NAME ARLON NESS	WITNESS SIGNATURE 	DATE 10-10-2016
ADDRESS 60720 INDIAN BLUFFS BATTLEGROUND IN 47920		CITIZENSHIP US

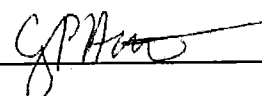
3. FULL NAME SOLE OR FIRST ASSIGNOR Adwait Vilas Joshi	ASSIGNOR'S SIGNATURE 	DATE 10/11/2016
ADDRESS 11001 North Northtrail Dr., Dunlap, IL 61525	CITIZENSHIP IN	

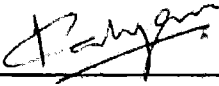
1. WITNESS NAME Wayne Baker	WITNESS SIGNATURE 	DATE 10/11/16
ADDRESS 2120 W Forestglens Dr Peoria IL 61615	CITIZENSHIP USA	

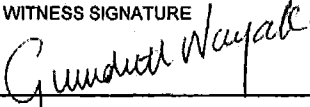
2. WITNESS NAME Matthew Stenson	WITNESS SIGNATURE 	DATE 10/11/16
ADDRESS 4905 E Tiber Pl, Chillicothe, IL 61652	CITIZENSHIP USA	

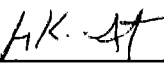
2. FULL NAME SOLE OR FIRST ASSIGNOR David Andrew Pierpont	ASSIGNOR'S SIGNATURE 	DATE 10/10/2016
ADDRESS 11907 North Windcrest Ct., Dunlap, IL 61525		CITIZENSHIP US

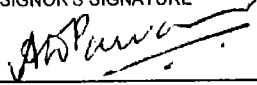
1. WITNESS NAME Ryan Sunley	WITNESS SIGNATURE 	DATE 10/10/2016
ADDRESS 705 Grandyle Drive Washington IL 61571		CITIZENSHIP USA

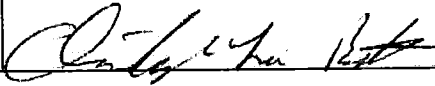
2. WITNESS NAME Craig P Hittle	WITNESS SIGNATURE 	DATE 10/10/2016
ADDRESS 6745 W Dickison Cemetery Rd Dunlap, IL 61525		CITIZENSHIP USA

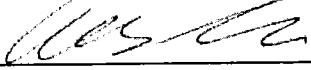
4. FULL NAME SOLE OR FIRST ASSIGNOR Kalyana Chakravarthy Vutukuri	ASSIGNOR'S SIGNATURE 	DATE 7-Oct-2016
ADDRESS 11212 North Granite St., Dunlap, IL 61525		CITIZENSHIP IN

1. WITNESS NAME GURUDUTT NAYAK	WITNESS SIGNATURE 	DATE 10/10/16
ADDRESS 10808 N. DAVID CT, PEORIA, IL, 61615		CITIZENSHIP INDIA.

2. WITNESS NAME Joe Getz	WITNESS SIGNATURE 	DATE 10-10-16
ADDRESS 234 N. Pennsylvania Ave, Morton, IL 61550		CITIZENSHIP USA

5. FULL NAME SOLE OR FIRST ASSIGNOR Abhijitsinha Dilipsinha Pawar	ASSIGNOR'S SIGNATURE 	DATE 10/10/2016
ADDRESS 2450 Sycamore Lane, Apt. 5A, West Lafayette, IN 47906		CITIZENSHIP IN

1. WITNESS NAME CHRISTOPHER LEE BATTI	WITNESS SIGNATURE 	DATE 10-10-16
ADDRESS 5065 SHOOTING STAR LN WEST LAFAYETTE, IN 47906		CITIZENSHIP US

2. WITNESS NAME AARON NESS	WITNESS SIGNATURE 	DATE 10-10-2016
ADDRESS 6720 INDIAN BLUFF RD BATTLE GROUND, IN 47920		CITIZENSHIP US