PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRYANT MORRIS	07/10/2014
DARRELL L. MOREHOUSE III	07/10/2014
JEFFREY R. RIES	07/10/2014

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:	14329084

CORRESPONDENCE DATA

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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.

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Correspondent Name: CATERPILLAR INC./BAKER HOSTETLER Address Line 1: WASHINGTON SQUARE, SUITE 1100,

Address Line 2: 1050 CONNECTICUT AVE, NW Address Line 4: WASHINGTON, D.C. 20036

ATTORNEY DOCKET NUMBER:	86703.22610
NAME OF SUBMITTER:	SHUBHRANGSHU SENGUPTA
SIGNATURE:	/Shubhrangshu Sengupta/
DATE SIGNED:	07/11/2014

Total Attachments: 4

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PATFNT

REEL: 033296 FRAME: 0022

ASSIGNMENT

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

FUEL WATER SEPARATOR HAVING FILTER AND SENSOR

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 NE 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/or official filing date (U.S. Application No. <u>14/329,084</u>, filed <u>July 11, 2014</u>).

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

PATENT REEL: 033296 FRAME: 0023

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.22610 Client Ref. No. 14-0594

1. FULL NAME OF FIRST (OR SOLE) ASSIGNOR Bryant Morris	ASSIGNOR'S SIGNATURE	DATE 7-10-19
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PATENT REEL: 033296 FRAME: 0024

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.22610 Client Ref. No. 14-0594

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.22610 Client Ref. No. 14-0594

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S Mariana Maria		
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