505130886 10/08/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5177648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAJESH SELVARAJ	10/04/2018
HUGH RILLIE JR.	10/04/2018

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.
Street Address:	510 LAKE COOK ROAD
Internal Address:	SUITE 100
City:	DEERFIELD
State/Country:	ILLINOIS
Postal Code:	60015

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16154203

CORRESPONDENCE DATA

Fax Number: (309)675-1236

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.

Phone: 3096362223

Email: US Docket Clerk@cat.com

Correspondent Name: CATERPILLAR INC. INTELLECTUAL PROPERTY D

Address Line 1: 100 N.E. ADAMS STREET

Address Line 2: AH 9510

Address Line 4: PEORIA, ILLINOIS 61629-9510

ATTORNEY DOCKET NUMBER:	18-0260
NAME OF SUBMITTER:	MARY M. UMHOLTZ
SIGNATURE:	/Mary M. Umholtz/
DATE SIGNED:	10/08/2018

Total Attachments: 4

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PATENT 505130886 REEL: 047094 FRAME: 0001

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PATENT REEL: 047094 FRAME: 0002

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. _____ Client Ref. No. 18-0260

ASSIGNMENT

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

DUAL FUEL TANK SYSTEM FOR A MACHINE

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

WHEREAS, Caterpillar Inc., a corporation of Delaware, whose post office address is 510 Lake Cook Road Suite 100 Deerfield, IL 60015, USA (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;

application to insert here in parentheses the country, application number, and official filing date (

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

Application No, filed _).	· · · · · · · · · · · · · · · · · · ·
IN TESTIMONY WHEREOF, IA	We have hereunto set our hands.	
1. FULL NAME OF FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Rajesh Selvaraj	5 Dije 1	10/4/18
ADDRESS:		CITIZENSHIP
502 Wrennstone Ct Apex, NC 27539		US

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. _____ Client Ref. No. 18-0260

s. WITNESS NAME Michael Bollom	will Bettern	Od, 4,2019
ADDRESS GO83 Deep River Rd	Santord, NC 27320	стигененн ЦС

2. WITHESS NAME Promaro Es Waro	witness signature AZZZZZZZZZZZZZZZ	0ATE 090(7,20/§
	Racano Na 29376	CITIZENSHIP J
	*	

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

WHEREAS, Caterpillar Inc., a corporation of Delaware, whose post office address is 510 Lake Cook Road Suite 100 Deerfield, IL 60015, USA (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 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 parenthes Application No, filed	es the country, application number, and off	ficial filing date (
IN TESTIMONY WHEREOF, I/W	'e have hereunto set our hands.	
2 FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Hugh Rillie Jr.	thyl Relief.	10/4/18
ADDRESS:		CITIZENSHIP
109 Flora Springs Dr. Cary, NC 27519		us

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. Client Ref. No. 18-0260

1 WITNESS NAME Michael Bottom	WITNESS SIGNATURE MICHAEL BETTAM	DATE OCT, I	4,2018
ADDRESS 6083 Deep River Rd	Sanford, NC 27330	CITIZENSHIP	US

2. WITNESS NAME Richman, L. WARD	witness signature	DATE 04007 2078
ADDRESS 124 INDAMENT D		CITIZENSHIP

PATENT REEL: 047094 FRAME: 0006