PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4575304

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLEN CLIFFORD MARTIN	08/25/2017
CHAD PALMER KOCI	08/28/2017
KENTH I SVENSSON	08/28/2017
YONGLI QI	08/28/2017
ERIC DONALD WIEBRECHT	08/30/2017

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:	15692408

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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CATERPILLAR INC. INTELLECTUAL PROPERTY D **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	17-0653
NAME OF SUBMITTER:	HEATHER D. CLARK
SIGNATURE:	/Heather D. Clark/
DATE SIGNED:	08/31/2017

Total Attachments: 4

PATENT REEL: 043463 FRAME: 0557

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PATENT REEL: 043463 FRAME: 0558

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. Client Ref. No. 17-0653

ASSIGNMENT

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

FUEL INJECTOR ASSEMBLY HAVING DUCT STRUCTURE

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, 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, IWE 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;

	e attorneys/representatives that I/WE have the country, application number, and officia).	
IN TESTIMONY WHEREOF, I/We h	ave hereunto set our hands.	
FULL NAME OF SOLE OR FIRST ASSIGNOR Glen Clifford Martin	ASSIGNORS SIGNATURE	DATE 5/25//7
ADDRESS:		CITIZENSHIP
8906 North Scrimshaw Drive, Peoria, IL	61615	USA

PATENT REEL: 043463 FRAME: 0559

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. Client Ref. No. 17-0653

		
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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. Client Ref. No. 17-0653

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WITNESS NAME Kerny De Verchio	WINESS SIGNATURE	DATE 30 /2/7
WITNESS NAME Kary De Verchio	WITNESS SIGNATURE ***********************************	DATE 30 /b/ ₃ /7
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RECORDED: 08/31/2017

PATENT REEL: 043463 FRAME: 0562