504405943 06/09/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROAKI ANDOU	05/18/2017
RYO IGUCHI	05/17/2017
HIDETAKA ISHIZUKA	05/18/2017
TERUYUKI YAMADA	05/17/2017

RECEIVING PARTY DATA

Name:	CATERPILLAR SARL	
Street Address:	76 ROUTE DE FRONTENEX	
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State/Country:	SWITZERLAND	
Postal Code:	1208	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15534612

CORRESPONDENCE DATA

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Email: Mayernich_Linda_L@cat.com

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ATTORNEY DOCKET NUMBER:	14-1651
NAME OF SUBMITTER:	LINDA L. MAYERNICH
SIGNATURE:	/Linda L. Mayernich/
DATE SIGNED:	06/09/2017

Total Attachments: 5

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> PATENT REEL: 042659 FRAME: 0099

ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

FRONT ATTACHMENT IN TRAVELING MACHINE BODY FOR OPERATION

for which we will file a patent application; and

WHEREAS, Caterpillar SARL, a société à responsabilité limitée organized under the laws of Switzerland, with its principal executive office at 76 Route de Frontenex, Geneva 1208, Switzerland (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 Assignes is hereby acknowledged. We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, Japanese Patent Application No. 2014-256339, filed December 18, 2014, 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 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, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment:

AND, We HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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:

			6.99		
	AND, We HEREBY authorize	Assignee or the	attorneys/repr	esentatives of As	ssignee to insert here in
parenti	eses the country, application	number, and offi	icial filing date (·	Application No.
·	, filed				
	IN TESTIMONY WHEREOF,	I have hereunto	set my hand.		

PATENT REEL: 042659 FRAME: 0100

SOLE/JOINT INVENTION (Worldwide Rights) Client Ref. No. 14-1651

anna ann an a	***************************************	
1. FULL NAME OF FIRST ASSIGNOR HIROAKI ANDOU	assignor's signature 子幕 博服	date 2017年5月18日
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1. WITNESS NAME	WITNESS SIGNATURE	DATE
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λεήςες		
ADDRESS		
<i>g</i>		
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		

2. FULL NAME OF SECOND ASSIGNOR RYO IGUCHI	assignor's signature Ryo Igacki	DATE 2017, 5,17
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1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		

PATENT REEL: 042659 FRAME: 0102

SOLE/JOINT INVENTION (Worldwide Rights) Client Ref. No. 14-1681

3. FULL NAME OF THIRD ASSIGNOR HIDETAKA ISHIZUKA	ASSIGNOR'S SIGNATURE 石塚 英貴	DATE 2017年5月18日
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ADDRESS		

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RECORDED: 06/09/2017

PATENT

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