505250327 12/21/2018

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE: CONVEYING PARTY DATA THOMAS A. MEYEN RECEIVING PARTY DATA	ASSIGNMENT Name	Execution Date	
THOMAS A. MEYEN	Name	Execution Date	
	Name	Execution Date	
RECEIVING PARTY DATA		12/19/2018	
Name: CA	CATERPILLAR INC.		
Street Address: 510	510 LAKE COOK ROAD		
Internal Address: SUI	SUITE 100		
City: DEI	DEERFIELD		
State/Country: ILLI	ILLINOIS		
Postal Code: 600	60015		
Application Number:	16229960		
	(312)977-9959 It to the e-mail address first; if ded; if that is unsuccessful, it 3129779902 cramirez@millermatthiashull. MILLER, MATTHIAS & HULL ONE NORTH FRANKLIN ST SUITE 2350	com - LLP/ CATERPILLAR	
Address Line 4:	CHICAGO, ILLINOIS 60606		
TTORNEY DOCKET NUMBE	R: 50100/18-0755-69740		
AME OF SUBMITTER:	THOMAS A. MILLER	THOMAS A. MILLER	
IGNATURE:	/Thomas A. Miller/	/Thomas A. Miller/	
DATE SIGNED:	12/21/2018	12/21/2018	

ASSIGNMENT

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

MASS TUNED LADDER RUNG AND LADDER FORMED THEREWITH

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

WHEREAS, Caterpillar Inc., a Delaware corporation having a place of business at 510 Lake Cook Road, Suite 100, Deerfield, Illinois 60015, 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.

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JOINT INVENTION (Worldwide Rights) Attorney Docket No. 50100/18-0755-69740 Client Ref. No. 18-0755-69740

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1, FULL NAME SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Thomas A. Meyen	7.4.9.0	12/19/18
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1. WITNESS NAME		DATE
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2. WITNESS NAME Joe Kunzeman	witness signature	DATE 12/19/18
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RECORDED: 12/21/2018