506962110 11/05/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS C. SERRURIER	11/07/2019

RECEIVING PARTY DATA

Name:	CATERPILLAR INC
Street Address:	100 NE ADAMS STREET
Internal Address:	AH9510
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629-9510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17519730

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: 7082803900

Email: claudine.fugman@kurtfugmanlaw.com
Correspondent Name: LAW OFFICE OF KURT J. FUGMAN LLC

Address Line 1: 0N490 CHAPMAN CT
Address Line 4: GENEVA, ILLINOIS 60134

ATTORNEY DOCKET NUMBER:	19-0722US01
NAME OF SUBMITTER:	KURT J. FUGMAN
SIGNATURE:	/Kurt J. Fugman/
DATE SIGNED:	11/05/2021

Total Attachments: 2

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PATENT 506962110 REEL: 058028 FRAME: 0711

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 19-0722US01 Client Ref. No. 19-0722US01

ASSIGNMENT

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

ELECTRONICALLY OPERATED LOCKING SYSTEM FOR EARTH MOVING EQUIPMENT AND METHOD

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

WHEREAS, Caterpillar Inc., a corporation of Delaware having an address at 100 NE Adams Street, Peoria, State of Illinois 61629-9510 (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 relssues 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 official filling date () Application No. 17510730 filled NAME 52031).

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

1. Full Name of sole or first assignor	ASSIGNOR'S SIGNATURE		DATE
Douglas C. Serrurier	10	Cdur	11-7-2019
ADDRESS 9 Hawthorne Cove, Morton, IL 61550	/		CITIZENSHIP US

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 19-0722US01 Client Ref. No. 19-0722US01

1. WITNESS NAME Eric St	WITNESS SIGNATURE	DATE 47/19
ADDRESS 104 & MAGONETE TRANSITE IL GUIGS		CITIZENSHIP US
2 WITNESS MANE Josiah Villarreal	WITNESS SIGNATURE Sola Called	DATE /1/7/2019
1800 W. Manigold Dr. Penia, II 61615 Apt # 7106		CITIZENSHIP (L.S