504147562 12/15/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS SERRURIER	12/13/2016
ERIC SINN	12/13/2016
JASON JURA	12/13/2016
MIHAI MIRCEA BALAN	12/13/2016

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.
Street Address:	100 N.E. ADAMS ST
City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29587779

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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Correspondent Name: PERRY J. SAIDMAN **Address Line 1:** 8601 GEORGIA AVE.

Address Line 2: SUITE 603

Address Line 4: SILVER SPRING, MARYLAND 20910

ATTORNEY DOCKET NUMBER:	1607.141 (16-2367)
NAME OF SUBMITTER:	CAITLIN MARKEY
SIGNATURE:	/CAITLIN MARKEY/
DATE SIGNED:	12/15/2016

Total Attachments: 4

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ASSIGNMENT

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

ADAPTER FOR A GROUND ENGAGING MACHINE IMPLEMENT

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 N.E. Adams Street, Peoria, Illinois, 61629, United States of America (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 Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (U.S. App. No. tba ______, filed herewith _____).

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

FULL NAME OF THE FIRST ASSIGNOR Douglas SERRURIER	ASSIGNOR'S SIGNATURE Leggle	DAYE 12-13-20/
ADDRESS 9 HAWTHO	ine cove	CITIZENSHIP
M0870~,	16 6/530	

Page 1 of 4

1. WITNESS NAME TOWN PROTECTION ADDRESS 114 State 44 Apt LLC, Pe	per la persona de la persona d	DATE /2 / /3 / /c CITIZENSHIP // /
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2. WITNESS NAME Brigh Rinney ADDRESS 232 Lotos Dr.	Marton JL 61550	DATE 12/13/16 CITIZENSHIP USA

3. FULL NAME OF THE THIRD ASSIGNOR JASON JURA	ASSIGNOR'S SIGNATURE	DATE 17/3/2016
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1. WITNESS NAME Day Darzen 115kg ADDRESS 114 State St Apt LLL	WINESS SIGNATURE TO BOTH TO SERVICE PROCESS OF TAXABLE TO SERVICE TO SERVIC	DATE /2//3/6 CITIZENSHIP US
2 WITNESS NAME Brian Rimney ADDRESS 732 Lotus Dr.	Morton IL 61550	DATE 12/13/16 CITIZENSHIP USA
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2. WITNESS NAME Brian Rimmey	witness signature Than Than	date 12/13/16
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