PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3433453

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN L. MARTIN	06/11/2015
JASON JURA	06/15/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29532828

CORRESPONDENCE DATA

Fax Number:

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.

Email: vishva.patel@designlawgroup.com

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:	1607.078
NAME OF SUBMITTER:	VISHVA PATEL
SIGNATURE:	/Vishva Patel/
DATE SIGNED:	07/10/2015

Total Attachments: 3

source=Assignment_1607078#page1.tif source=Assignment_1607078#page2.tif source=Assignment_1607078#page3.tif

PATENT 503386829 REEL: 036057 FRAME: 0602



SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 1607.078 Client Ref. No. 15-0865)

ASSIGNMENT

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

TIRE SHEAR BAND

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 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.

1. FULL NAME OF THE FIRST ASSIGNOR Kevîn L. MARTIN	ASSIGNOR'S SIGNATURE	0ATE 6/11/7015
address 18 S/Lk Rush 24	2	CITIZENSHIP US A
	6 15 70	

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 1607.078 Client Ref. No. **15-0865**)

1. WITNESS NAME WALTER RIJAYZOCK	WITNESS SIGNATURE	DATE 6-1/-/5
WALTER J. LAYLOCK ADDRESS 1245 Johanna Dr. Mat	Jamora Illinois 61548	CITIZENSHIP CL,S.A
2. WITNESS NAME TREAT CLEVELAND	WITNESS SIGNATURE	DATE 6/11/15
ADDRESS 1454 LOURDES RO Mé		CITIZENSHIP US
z. Full name of the second assignor Jason JURA	ASSIGNOR'S SIGNATURE	DATE
ADDRESS		CITIZENSHIP
1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	OATE
ADDRESS		CITIZENSHIP

SOLE/JOINT INVENTION (Worldwide Rights) Aitomey Docket No. 1607.078 Client Ref. No. **15-0865)**

1. WITNESS NAME	WINESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS -		CITIZENSHIP
2. FULL NAME OF THE SECOND ASSIGNOR Jason JURA	ASSIGNOR'S SIGNATURE	DATE 06/15/2015
ADDRESS 6506 NJ. SYRKK S	in.	CITIZENSHIP SALS
14 C1615		
1. Witness hame	WITNESS SIGNATURE	OATE
William Blerke		06/15/2015
ADDRESS (600 PINC S	ec 1/2 3306	CITIZENSHIP VSA
Peopla J.	3. Programme (1997)	
2. witness name 14.2.2 Radio	WITNESS SIGNATURE	0ATE
ADDMESS		CITIZENSHIP 2 CV 18 / 18 / 1/4/
\$ \n\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		

Page 2 of 2

PATENT REEL: 036057 FRAME: 0605