PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2984625

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAROLINE MARIE BREWER	08/07/2014
GREGORY JEROME KAUFMANN	08/07/2014
TIMOTHY ARTHUR THORSON	08/11/2014
KEVIN LEE STEINER	08/07/2014
MARK STEVEN DIEKEVERS	08/11/2014
TEMITOPE OLAYEMI AKINLUA	08/07/2014
ROBERT LEE MEYER	08/08/2014

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.	
Street Address: 100 N.E. ADAMS STREET		
City:	PEORIA	
State/Country: ILLINOIS		
Postal Code:	61629-9510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14461304

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 202-408-4000

Email: kimberly.slazer@finnegan.com

Correspondent Name: CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.

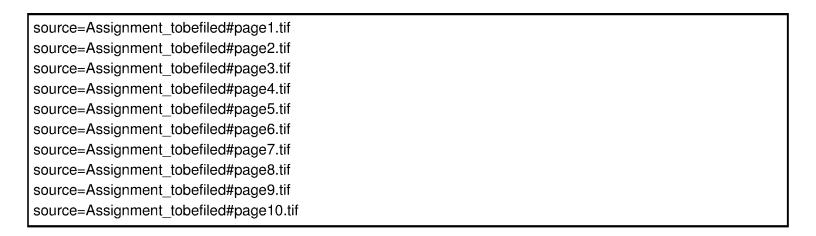
Address Line 1:901 NEW YORK AVENUE, NWAddress Line 4:WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	08350.1125-00000
NAME OF SUBMITTER:	KIMBERLY SLAZER
SIGNATURE:	/Kimberly Slazer/
DATE SIGNED:	08/15/2014

Total Attachments: 10

REEL: 033549 FRAME: 0245

502938026



PATENT REEL: 033549 FRAME: 0246

ASSIGNMENT

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

TRACK JOINT ASSEMBLIES

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

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 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 THERFFORE, 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, titte, and interest in and to this invention, provisional application Serial No. 61/871,547, filed August 29, 2013, 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, IME HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in

oarentheses the country, application number, and official filing date (Application No,). IN TESTIMONY WHEREOF, IWe have hereunto set our hands,			
FULL NAME OF SOLE OR FIRST ASSIGNOR Caroline Marie Brewer	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS 7011 N. Clayton Ct., Peoria, IL 61615			

Page 1 of 5

1. WITNESS NAME	WITNESS SIGNATURE	DAYE
ADDRESS		CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
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ADDRESS		CITIZENSHIP
2, FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Gregory Jerome Kaufmann		
	Boggheron Kerf	8/7/2014
	>	
ADDRESS 1591 Upper Spring Bay Rd., Metamora, IL 615		CITIZENSHIP USA
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ADDRESS 1591 Upper Spring Bay Rd., Metamora, IL 615		\$
1591 Upper Spring Bay Rd., Metamora, IL 615	548 	USA
1591 Upper Spring Bay Rd., Metamora, IL 615	WITNESS SIGNATURE	USA DATE
1591 Upper Spring Bay Rd., Metamora, IL 615	WITNESS SIGNATURE	DATE 2-2-2014
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1591 Upper Spring Bay Rd., Metamora, IL 615	WITNESS SIGNATURE	DATE
1591 Upper Spring Bay Rd., Metamora, IL 615	WITNESS SIGNATURE	DATE 2-2-2-4 CITIZENSHIP
1. WITNESS NAME 1. WITNESS NAME ADDRESS 76 9 WALLER M. Con M. Cont.	WITNESS SIGNATURE William Jay Wash - HE Command The G16/1	DATE 2-2-3-74 CITIZENSHIP 7-5-4-
1. WITNESS NAME 1. WITNESS NAME ADDRESS 76 9 WALE Brown County County 2. WITNESS NAME	WITNESS SIGNATURE Witness SIGNATURE WITNESS SIGNATURE	DATE 2-2-2-4 CITIZENSHIP (/S/A-
1. WITNESS NAME 1. WITNESS NAME ADDRESS ADDRESS ACT Wolfbrook Coan Bost 2. WITNESS NAME Michael Roy Homold	WITNESS SIGNATURE WITNESS SIGNATURE WITNESS SIGNATURE The State of	DATE 2-2-20/9 CITIZENSHIP //S/A- DATE S \)-/9
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1. WITNESS NAME 1. WITNESS NAME ADDRESS 76 9 WALE Brown County County 2. WITNESS NAME	WITNESS SIGNATURE WITNESS SIGNATURE WITNESS SIGNATURE The State of	DATE 2-2-2-4 CITIZENSHIP 45-4 DATE 5

3. FULL NAME OF THIRD ASSIGNOR, IF ANY Timothy Arthur Thorson	ASSIGNOR'S SIGNATURE	DATE
	5AAA.X	8-23-74
ADDRESS 109 S. Oklahoma Ave., Morton, IL 61550		CITIZENSHIP USA
1, WITNESS NAME	WITNESS SIGNATURE	DATE
John Stronger	1.1/2 Xe	8////19
John Slean Address 4512 NT handwill D	- Propis TI 1/8/5	CITIZENSHIP
z. Witness NAME	WITNESS SIGNATURE	DATE
Matthew West		\$7/1/2/5/
ADDRESS 15" (1 Source of Cic.	10 mg ha Il 6/1871	CITIZENSHIP C/S
		d
4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Kevin Lee Steiner	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 10480 NorthPoint Rd., Tremont, IL 61568		CITIZENSHIP USA
1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS	<u> </u>	CITIZENSHIP

2. WITNESS NAME	WITNESS SIGNATURE	OATE	
ADDRESS		CITIZENSHIP	
5. FULL NAME OF FIFTH ASSIGNOR, IF ANY Mark Steven Diekevers	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS 481 Townhall Rd., Germantown Hills, IL 61548		CITIZENSHIP USA	
	y		
1. Witness name	WITNESS SIGNATURE	DATE	
ADDRESS		CITIZENSHIP	
T		1	
2. WITNESS NAME	Witness signature	DATE	
ADDRESS		CITIZENSHIP	
s, full name of sixth assignor, if any Temitope Olayemi Akinlua	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS 1118 N. Elmwood Ave., Peoria, IL 61806		CITIZENSHIP USA	
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1. WIYNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS	CITIZENSHIP	
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2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
7. FULL NAME OF SEVENTH ASSIGNOR, IF ANY Robert Lee Meyer	ASSIGNORS SIGNATURE **EAST A AND AND AND AND AND AND AND AND AND A	0ATE 8-8-2014
ADDRESS 408 Elizabeth Pointe Dr., Metamora, IL 61548		CITIZENSHIP USA
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Robert J. Zemkemann	VIINESS SCHOOLE FALLY HOLLENS SCHOOL	12-8-2014
MONESS 1419 W. RIVERVIEW DR.	EAST PEORIA, IL 61611	CITIZENSHIP USA
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Aoureoa		CITIZENSHIP
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ASSIGNMENT

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

TRACK JOINT ASSEMBLIES

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

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property
Department, 100 N.E. Adams Street, Peoria, IL 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, provisional application Serial No. 61/871,547, filed August 29, 2013, 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, IWE HEREBY further coverant 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 caths 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 (Application No filed).		
IN TESTIMONY WHEREOF, I/We I	nave hereunto set our hands.	
1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Caroline Marie Brewer	andine Marie Jean	Ang 7, 2014
ADDRESS 7011 N. Clayton Ct., Peoria, IL 61615		CITIZENSHIP USA

Page 1 of 5

1. WITNESS NAMF	varijess i j enature	DATE.
Teatha Akidus		7-4-3-2019
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Peorin, I.L. 61606		
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2. WITNESS NAME	ANTHE AND DISTRIBUTE TO THE SALE OF THE SA	DATE
Kein Stere	//~/^/	7-12-2019
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2. FULL NAME OF SECOND ASSIGNOR, IF ANY Gregory Jerome Kaufmann	ASSIGNOR'S SIGNATURE	DATE
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1. WITNESS NAME	WITNESS SIGNATURE	DATE
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3. FULL NAME OF THIRD ASSIGNOR, IF ANY Timothy Arthur Thorson	ASSIGNOR'S SIGNATURE	DATE
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1. WITNESS NAME	WITNESS SIGNATURE	DATE
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2. WITNESS NAME	WITNESS SIGNATURE	DATE
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4. FULL NAME OF FOURTH ASSIGNOR, IF ANY Kevin Lee Steiner	ASSIGNATION / STANTONE	0AYE 7-12-14
ADDRESS 10480 NorthPoint Rd., Tremont, IL 61568		CITIZENSHIP USA
1. WITNESS NAME	WITNESS SIGNATURE	DATE
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Paria, II 61606		
5 FULL NAME OF FIFTH ASSIGNOR, IF ANY Mark Steven Diekevers	ASSIGNOR'S SIGNATURE /	DATE
Mark Steven Diekevers		8-11-2014
ADDRESS	Xuffhiliteiriisidei Viiiiilikaanii	CITIZENSHIP
481 Townhall Rd., Germantown Hills, IL 61	548 [*]	USA
1. WITNESS NAME	WITNESS SIGNATURE	DATE
Thoms Overey	Maria Chille	1 Lec 11, 7014
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2. WITNESS NAME	WITNESS SIGNATURE	DATE
Stephen MJOga	a Dana Maria	3/11/2014
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ADDRESS 30 4 50-00 C 5 EX		<u> </u>
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8. FULL NAME OF SIXTH ASSIGNOR, IF ANY	ASSIÈNORY SIGNATURE	DATE
8, FULL NAME OF SIXTH ASSIGNOR, IF ANY Ternitope Olayemi Akinlua		7-Ann-2014
ADDRESS 1118 N. Elmwood Ave., Peoria, IL 61606		CITIZENSHIP USA

1. WITNESS NAME	WITNESS SIGNATURE	DATE
Carollyne Greater	and brune.	Ang 7, 2014
ADDRESS 7-011 No Claylon C+ (60113, III (81615	CITIZENSHIP
2. WITNESS NAME	WITNESS SKINATURE/	7-14
0 D D D D D	Trans # 2 6568	CITIZENSHIP
7. FULL NAME OF SEVENTH ASSIGNOR, IF ANY Robert Lee Meyer	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 408 Elizabeth Pointe Dr., Metamora, IL 61548		CITIZENSHIP USA
1. WITNESS NAME	WITNESS SIGNATURE	DATE
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2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

Page 5 of 5

PATENT REEL: 033549 FRAME: 0256