PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3350044

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE ASSIGNEE FROM "CATERPILLAR, INC." TO "CATERPILLAR INC." previously recorded on Reel 030495 Frame 0910. Assignor(s) hereby confirms the CORRECTIVE ASSIGNMENT FROM "CATERPILLAR, INC." TO "CATERPILLAR INC.".

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J RENSKI	04/02/2013
JAMES ROBERT LAHOOD	03/08/2013
THOMAS MARSHALL CONGDON	03/08/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13644429

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

faxserve@finnegan.com Email: FINNEGAN & HENDERSON **Correspondent Name:** Address Line 1: 901 NEW YORK AVE., NE

Address Line 4: WASHINGTON, D.C. 20001 ATTORNEY DOCKET NUMBER: 08350.0838-00000

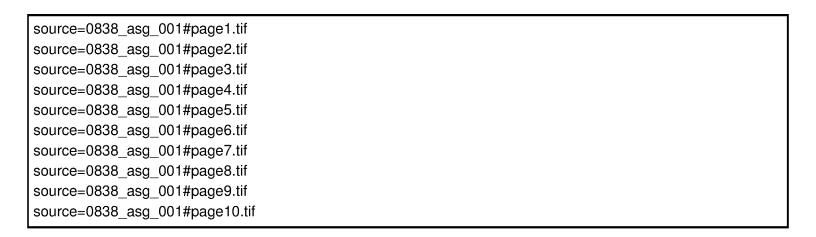
DIANNA WILLIAMS NAME OF SUBMITTER: SIGNATURE: /Dianna Williams/

DATE SIGNED: 05/12/2015

Total Attachments: 10

PATENT REEL: 035650 FRAME: 0335

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PATENT REEL: 035650 FRAME: 0336

502362244 05/28/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	### (1) ## (1) ## (1)	NEW ASSIGNMENT		
NATURE OF CONV	'EYANCE:	ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
William J. Renski 04/02/2013		04/02/2013		
Thomas Marshall C	ongdon		03/08/2013	
James Robert LaHo	ood		03/08/2013	
RECEIVING PARTY	/ DATA			
Name:	CATERPILL	AR, INC.		
Street Address:	100 N.E. Ad			
City:	Peoria			
State/Country:	ILLINOIS			
Postal Code:	61629-9510			
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Application Numbe CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	r: 202408 11 be sent via US 202-40 alyssa.l ne: Alyssa 901 NY Washin	13644429 4400 Mail when the fax attempt is unsuccess 3-4000 nottslander@finnegan.com Holtslander AVE NW		
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05/28/2013

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Date

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PATENT REEL: 035650 FRAME: 0337 Total Attachments: 4 source=Assignment52813#page1.tif source=Assignment52813#page2.tif source=Assignment52813#page3.tif source=Assignment52813#page4.tif

> PATENT REEL: 030495 FRAME: 0909

PATENT REEL: 035650 FRAME: 0338

ASSIGNMENT

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

IMPLEMENT TOOTH ASSEMBLY WITH TIP AND ADAPTER

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

WHEREAS, CATERPILLAR, INC. a corporation of Illinois whose post office address is 100 N.E. Adams Street, Peoria, 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 Assigner(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. 61/645,276, filed October 10, 2011, 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 relessues 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, IAVE 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 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 (United States Application No. 13/644,429, filed October 4, 2012).

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

Y Committee of the comm		
1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
William J. Renski	William) Roman	4-2-2013
AODRESS 4626 N. Clarewood Ave., Peoria, IL 61614		CITIZENSHIP US

REEL: 035650 FRAME: 0339

1. WITHES NAME	witness signature	DATE
Mary E Bosisses	Man Boek	4/2/13
ADDRESS	and the second s	CITIZENSHIP
SI Nesses Au Mori	02212 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
2: Withese Rame	WITNESS SIGNATURE	DATE
Kim Chapman	Kun Agama	4-2-13
ADDRESS SOLVER HILL ALLE ALLE		CITIZENSHIP
	Anna Anna Anna Anna Anna Anna Anna Anna	
		L
z FULL NAME OF SECOND ASSIGNOR, IF ANY James Robert Lahood	ASSIGNOR'S SIGNATURE	DATE
ADDRESS 6028 N. Wedgewood Lane, Peoria, IL 61614		CITIZENSHIP US
	And the second of the second o	
1. WITNESS NAME	WITHESS SIGNATURE	DATE
ADDRESS	L	CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

1. WITNESS NAME	WITNESS SIGNATURE	DATE	
ADDRESS	L	CITIZENSHIP	
2. WITNESS NAME	WITNESS SIGNATURE	DATE	
ADORESS		CITIZENSHIP	
2. FUIL NAME OF SECOND ASSIGNOR, IF ANY James Robert Lahood	ASSIGNOR'S SHEMATURE MANUAL HALL LA HOOL	DATE March 8, 2013	
ADDRESS 6028 N. Wedgewood Lane, Peoria, IL 61614		CITIZENSHIP US	
1. WITNESS NAME	WITNESS SKONATURE	DATE	
Clifford Jeske	LCGffn2 Yubs	<u> 8MARIS</u>	
ADDRESS 1048 FOX CREEK OF		CITIZENSHIP	
BRIMFIELD IL 6151			
2. WITNESS NAME	WITNESS SIGNATURE	DATE	
Brian Thomas Rimmey	<u> 146. : 34 may 14. major 1</u>	March 6,2017	
ADDRESS 232 LOTUS DE MA	vrom IL WISSO		

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3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSISSIONS SIGNATURE	DATE
Thomas Marshall Congdon	Thomas m. Collan	03/08/2013
ADDRESS 5413 W. Legion Hall Road, Dunlap, IL	61525	CITIZENSHIP US
1. WITNESS NAME	WITNESS SIGNATURE	DATE
Cufford Jeske	1 Phr. 11 Whi	SAHRIS
ADORESS 10318 FOX CREEKI	7R	CITIZENSHIP
	41517	
2. WITNESS NAME	WITNESS SIGNATURE	DATE
Brigs Thomas Rimmey	Bran F. Garner Manney	March & 2013
ADDRESS 732 Latus Dr. Novo		CITIZENSHIP U

RECORDED: 05/28/2013 **RECORDED: 05/12/2015** PATENT

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