PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		N	ame	Execution Date
Steven J. Fujan				11/30/2012
Matthew J. Orvedahl				12/03/2012
Frederick W. Loeber				12/03/2012
RECEIVING PARTY	DATA			
Name:	Caterpillar Glo	Caterpillar Global Mining LLC		
Street Address:	6744 South He	owell A	Avenue	
City:	Oak Creek			
State/Country:	WISCONSIN			
Postal Code:	53145			
	RS Total: 1			
Property T	уре		Number	
PCT Number:		US20 1	12067746	
CORRESPONDENCE	DATA			
Fax Number:	2026725	399		
Correspondence will l	be sent via US l	Mail wi	hen the fax attempt is unsuccessful.	
Phone:	414-271-			ĥ
Email:			oley.com, mmathes@foley.com	
Correspondent Name				
Address Line 1: Address Line 2:			N.W., Suite 600 DNER LLP	
Address Line 2: Address Line 4:			ISTRICT OF COLUMBIA 20007-5109	
			047000 0000	
ATTORNEY DOCKET	NUMBER:		017330-0623	
NAME OF SUBMITTER:		John M. Lazarus		
Total Attachments: 6 source=Assignments#page1.tif PATENT			PATENT	

source=Assignments#page2.tif source=Assignments#page3.tif source=Assignments#page4.tif source=Assignments#page5.tif source=Assignments#page6.tif

ASSIGNMENT

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

ADAPTER FOR MOUNTING LARGER DIAMETER RIMS

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

WHEREAS, Caterpillar Global Mining LLC, a corporation of United States of America whose post office address is 6744 South Howell Avenue, Oak Creek, Wisconsin 53145 (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 patents which may be granted to 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 patents which may be granted on this invention in 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 (______ Application No. ______ filed ______).

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Steven J. Fujan	ASSIGNOR'S SIGNATURE Sturen J. Fujan	DATE 30 NOV 2012
ADDRESS 9213 S Evanston PI, Unit 1705, Tulsa,		CITIZENSHIP U.S.

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1. WITNESS NAME LORI J Hall ADDRESS 9422 S College Ave Tu	Hori Hall LSAOK 74137	DATE 11-30-2012 CITIZENSHIP USA
	WITNESS SIGNATURE Judy M. Michiele a, OK 74107	date 11 - 30 - 2012 Citizenship USA

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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 patents which may be granted on 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;

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

2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Matthew J. Orvedahl	MA CM	,2/3/2017
ADDRESS 4940 Chester Lane, Unit 2, Racine, Wisconsin 53402		CITIZENSHIP U.S.

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1. WITNESS NAME Brian N. White	WITNESS SIGNATURE	date 12/3/12
ADDRESS Z410 Indian Trail		citizenship USA
Brookfield, WI 530	045	
2. WITNESS NAME	WITNESS SIGNATURE	DATE
BBEZF TAYLOR		3 DEC 12
ADDRESS NN 8 W G-CRU CRUSS	aut	CITIZENSHIP USA
OAN CRAEN, WE S	3154	

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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 patents which may be granted on 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 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;

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

2 FULL NAME OF SECOND ASSIGNOR, IF ANY	DATE
Frederick W. Loeber	12-3-12
ADDRESS N6629 Pleasant Road, Casco, Wisconsin, 54205	CITIZENSHIP U.S.

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1. WITNESS NAME	WITNESS SIGNATURE	DATE
Linde Dahlke	Leado Della	12.3.2012
ADDRESS JA3Main Casoo	WI54205	CITIZENSHIP
A 10		
2. WITNESS NAME	WITNESS SIGNATURE	DATE
Λ	WITNESS SIGNATURE	DATE 12-3-2012
2. WITNESS NAME LIMAY COLLOY ADDRESS 123 Main Sh (WITNESS SIGNATURE Hindy may 2 Sco, WT 54205	DATE /2-3-2012 CITIZENSHIP USA

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RECORDED: 12/04/2012