## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		N	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
		me	Execution Date				
Kalpesh N. Patel				09/03/2010			
Aleksandar M. Egelja				09/03/2010			
Jiao Zhang				09/03/2010			
RECEIVING PARTY DATA							
Name:	Caterpillar, Inc.						
Street Address:	100 North East Adams Street						
City:	Peoria						
State/Country:	ILLINOIS						
Postal Code:	61629-7320						
PROPERTY NUMBERS Total: 1							
Property Type			Number				
Application Number: 12877			Number 280				
CORRESPONDENCE DATA Fax Number: (312)977-9959							
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Correspondent Name: Caterpillar Inc. c/o Miller, Matthias &							
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Address Line 4: Chicago, ILLINOIS 60606							
ATTORNEY DOCKET NUMBER:			50100/09-707				
NAME OF SUBMITTER:			Thomas A. Miller				
Total Attachments: 2							
source=09707assign#page1.tif PATENT							

PATENT REEL: 024952 FRAME: 0534

## ASSIGNMENT

WHEREAS, We, Kalpesh N. Patel, residing at 340 Daffodil Drive, Romeoville, IL 60446; Aleksandar M. Egelja, residing at 4616 Fesseneva Court, Naperville, IL 60564; and Jiao Zhang, residing at 1651 Pathway Drive, Naperville, IL 60565, hereinafter referred to as ASSIGNOR have invented a new and ornamental:

## MULTI-FUNCTION WHEEL LOADER LINKAGE WITH OPTIMIZED POWER MANAGEMENT

for which ASSIGNOR are making application for Letters Patent in the United States of America, and filing concurrently herewith; and

WHEREAS, Caterpillar Inc., a Delaware corporation having a place of business at Peoria, State of Illinois, United States of America, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention and any Letters Patent granted thereon by the United States of America and any foreign country;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

- 1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Letters Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that ASSIGNOR has the full right to do so.
- 2. At the request and expense of ASSIGNEE, ASSIGNOR agrees to communicate to ASSIGNEE any facts known respecting said invention, to execute all papers necessary to file any application on said invention necessary or desirable to aid ASSIGNEE in obtaining and enforcing proper protection for said invention in the United States of America and any foreign country.
- ASSIGNOR hereby authorizes and requests the COMMISSIONER OF PATENTS AND 3. TRADEMARKS to issue the United States Letters Patent on said invention, when granted, to Caterpillar Inc.
- This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other 4. legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

 Wahri
 9/3/2010

 Kalpesh N. Patel
 Date

PATENT REEL: 024952 FRAME: 0535 IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

<u>9/3/2010</u> Date -----Aleksandar M Egelja IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument. <u>(1)3)2616</u> Date Ì. Jiao Zhang

IN WITNESS OF the execution hereof by Kalpesh N. Patel, Aleksandar M. Egelja and Jiao Zhang, we have hereunto set our hands.

L.V. Mujar	NA. EN103/200	200 Ma	Strand Caller
Witness (1) Address: 23334	Date	Witness (2) Address: <u>Address</u> : <u>Address}: <u>Address</u> <u>Address}: <u>Address</u>: <u>Address}: <u>A</u></u></u></u>	Rayen Ar
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