

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenneth L. Stratton</td> <td>07/27/2012</td> </tr> <tr> <td>Troy Becicka</td> <td>07/27/2012</td> </tr> <tr> <td>Michael Taylor</td> <td>07/24/2012</td> </tr> <tr> <td>Thandava K. Edara</td> <td>07/27/2012</td> </tr> </tbody> </table>		Name	Execution Date	Kenneth L. Stratton	07/27/2012	Troy Becicka	07/27/2012	Michael Taylor	07/24/2012	Thandava K. Edara	07/27/2012
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Kenneth L. Stratton	07/27/2012										
Troy Becicka	07/27/2012										
Michael Taylor	07/24/2012										
Thandava K. Edara	07/27/2012										
RECEIVING PARTY DATA											
Name:	Caterpillar Inc.										
Street Address:	100 N.E. Adams										
City:	Peoria										
State/Country:	ILLINOIS										
Postal Code:	61629-6490										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13561813</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13561813						
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Application Number:	13561813										
CORRESPONDENCE DATA											
Fax Number:	3126165700										
Phone:	(312) 616-5743										
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
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NAME OF SUBMITTER:	Charles S. Cohen										

CH \$40.00 13561813

Total Attachments: 5

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ASSIGNMENT

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

SYSTEM AND METHOD FOR ADJUSTING A BOUNDARY FOR A MACHINE

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, Peoria, Illinois 61629-6490 (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;

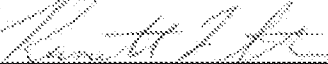
NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, 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 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;

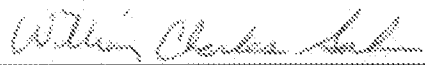
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;


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, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this application to insert here in parentheses the country, application number, and official filing date (U.S. Application No. 13/561,813, filed July 30, 2012).

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

1. FULL NAME OF FIRST ASSIGNOR Kenneth L. Stratton	ASSIGNOR'S SIGNATURE 	DATE 7/27/2012
ADDRESS 616 W Hickory Grove CT DUNLAP IL 61535		CITIZENSHIP

1. WITNESS NAME William Charles Sahn	WITNESS SIGNATURE 	DATE 27 July 2012
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2. WITNESS NAME Carol S. Weber	WITNESS SIGNATURE 	DATE 7/27/2012
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Sahuarita, AZ 85629		

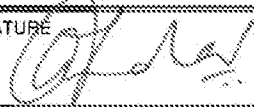
1. WITNESS NAME Jeffrey Fletcher	WITNESS SIGNATURE <i>Jeffrey Fletcher</i>	DATE 7-27-12
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Peoria, IL 61615		

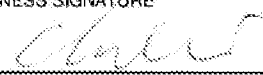
2. WITNESS NAME PAUL TODD	WITNESS SIGNATURE <i>Paul Todd</i>	DATE 27 Jul 12
ADDRESS 1045 E. Stronghold Canyon Lane		CITIZENSHIP USA
Sahuarita, AZ 85629		


1. FULL NAME OF THIRD ASSIGNOR Michael Taylor	ASSIGNOR'S SIGNATURE <i>Michael Taylor</i>	DATE 7/24/12
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Swissvale, PA 15218		

1. WITNESS NAME Shawn Hanna	WITNESS SIGNATURE <i>Shawn Hanna</i>	DATE 7/25/2012
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2. WITNESS NAME Grant McDonald	WITNESS SIGNATURE <i>Grant McDonald</i>	DATE 07/25/2012
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South Park, PA 15129		

1. FULL NAME OF FOURTH ASSIGNOR Thandava K. Edara	ASSIGNOR'S SIGNATURE 	DATE July 27 2012
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1. WITNESS NAME Qi Chen	WITNESS SIGNATURE 	DATE 7/27/2012
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2. WITNESS NAME Paul R. Fried	WITNESS SIGNATURE 	DATE 7/27/2012
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