

PATENT ASSIGNMENT

Electronic Version v1.1

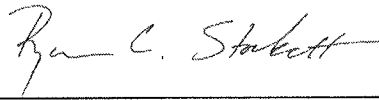
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Grant S. PETERSON	02/28/2011
Randall T. ANDERSON	02/28/2011
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:	62619-9510
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13036991
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 1:	901 New York Avenue, NW
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20001-4413
ATTORNEY DOCKET NUMBER:	08350.0245-00000
NAME OF SUBMITTER:	Ryan C. Stockett
Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif	

OP \$40.00 13036991

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PATENT
REEL: 025874 FRAME: 0039

a FORM PTO-1595 1-31-92	RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08350.0245-00000 Attorney Customer Number: 58,982
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.		Mail Stop Assignment Recordation Services
1. Name of conveying party: a) Grant S. PETERSON b) Randall T. ANDERSON		2. Name and address of receiving party(ies): Name: Caterpillar Inc.
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Internal Address: Intellectual Property Department
3. Nature of conveyance:		Street Address: 100 N.E. Adams Street
<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger	City: Peoria
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name	State: IL Zip Code: 61629-9510
<input type="checkbox"/> Other:		Additional name(s) & Address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Execution Date: a) February 28, 2011 b) February 28, 2011		
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: a) February 28, 2011; b) February 28, 2011		
A. Patent Application Number(s): Additional numbers attached?		B. Patent Number(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Name and address of party to whom correspondence concerning document should be mailed: Name: Christopher P. Isaac		Total number of applications and registrations involved: 1
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.		5. Total fee (37 CFR 3.41): \$40 <input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account) <input type="checkbox"/> Authorized to be charged to deposit account
Street Address: 901 New York Avenue, N.W.		
City: Washington, D.C.		
State: Zip: 20001		6. Deposit Account No. <u>06-0916</u>
7. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;"> <u>Ryan C. Stockett, Reg. No. 53,642</u>  Signature </div> <div style="text-align: center;"> February 28, 2011 Date </div> </div>		
Total number of pages including cover sheet, attachments and documents: 4		

ASSIGNMENT

WHEREAS I/We, the below named inventors, hereinafter referred to as Assignors, have made an invention entitled:

HYDRAULIC CONTROL SYSTEM HAVING CYLINDER FLOW CORRECTION

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on (_____) (Serial No. _____); and

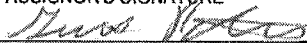
WHEREAS, **Caterpillar Inc.**, a corporation of **Delaware** whose post office address is **Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 61629-9510** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other 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. _____ filed _____, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent 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 the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Grant S. Peterson	ASSIGNOR'S SIGNATURE 	DATE 2/28/2011
ADDRESS 1280 Johanna Drive, Metamora, IL 61548		CITIZENSHIP USA

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350.0245
Client Ref. No. 10-0757

1. WITNESS NAME <i>Aaron Berberich</i>	WITNESS SIGNATURE <i>[Signature]</i>	DATE <i>2/28/11</i>
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2. WITNESS NAME <i>DANIEL TOBOROWSKI</i>	WITNESS SIGNATURE <i>Don [Signature]</i>	DATE <i>2/28/11</i>
ADDRESS <i>5502 N CEDARWILDE CT, PEORIA, IL 61615</i>		CITIZENSHIP <i>USA</i>

2. FULL NAME OF SECOND ASSIGNOR Randall T. Anderson	ASSIGNOR'S SIGNATURE <i>Randall T Anderson</i>	DATE <i>2/28/2011</i>
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1. WITNESS NAME <i>Aaron Berberich</i>	WITNESS SIGNATURE <i>[Signature]</i>	DATE <i>2/28/11</i>
ADDRESS <i>7123 W. Smithville Rd Bartonville, IL 61607</i>		CITIZENSHIP <i>USA</i>
2. WITNESS NAME <i>DANIEL TOBOROWSKI</i>	WITNESS SIGNATURE <i>Don [Signature]</i>	DATE <i>2/28/2011</i>
ADDRESS <i>5502 N CEDARWILDE CT, PEORIA, IL 61615</i>		CITIZENSHIP <i>USA</i>