

01-04-2005



To the Director of the U.S. Patent and Trademark Office
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102902943

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12/20/04

U.S. PTO
11/016423

1. Name of conveying party(ies): Allan S. THUNES		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: 61629-6490
<input type="checkbox"/> Other:		Additional name(s) & Address(es) attached?	
Execution Date: December 9, 2004		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: December 9, 2004

A. Patent Application Number(s): 11/016423	B. Patent Number(s):
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C.	6. Total number of applications and registrations involved: 1
	7. 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
	8. Deposit Account No.: 06-0916
	State: Zip: 20005-3315

9. 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.

Ryan C. Stockett Reg. No. 53,642		December 20, 2004
	Signature	Date

Total number of pages including cover sheet, attachments and documents: 3

12/23/2004 ZJUHR1 00000019 11016423
01 FC:8021 40.00 DP

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350.4445
Client Ref. No. 04-445

ASSIGNMENT

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

WORK MACHINE WITH SUPPLEMENTAL POWER STEERING

for which I executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on _____, 2004 (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 61629-6490** (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, as Assignor, 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 entire right, title, and interest in and to this invention, provisional application Serial No. _____, filed _____ (if any), 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 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 HEREBY covenant that I 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 HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me 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 have hereunto set my hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Allan S. THUNES	ASSIGNOR'S SIGNATURE <i>Allan S. Thunes</i>	DATE 09 DEC 04
ADDRESS 726 Hilliard Lane, Apex, NC 27502	CITIZENSHIP USA	

Listing of Inventors Continued on Page 2 hereof Yes No

SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 08350.4445
Client Ref. No. 04-445

1. WITNESS NAME PAUL A. ROUSSEAU	WITNESS SIGNATURE <i>[Signature]</i>	DATE DEC 9/04
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2. WITNESS NAME Friedrich K. Dieck	WITNESS SIGNATURE <i>[Signature]</i>	DATE DEC 9/04
ADDRESS 420 Sunset Grove Dr. Holly Springs NC 27540		CITIZENSHIP USA