09-02-2004 **FORM PTO-1595** REC( U.S. Department of Commerce **Patent and Trademark Office** 1-31-92 Attorney Docket No. 08350.3119 **Attorney Customer Number: 22,852** N. BOX ASSIGNMENTS 102828197 To the Honorable Commissioner of Patents Please record the attached original documents or copy Name and address of receiving party(ies): Name of conveying party(ies): 1. Robert J. Price 2. Bryan D. Brown Name: Caterpillar Inc. 100 N.E. Adams Street Peoria, Illinois 61629-6490 Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance:  $\boxtimes$ Assignment Merger Change of Name Security Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** 1) 8/26/04 ☐ Yes ☑ No 2) 8/24/04 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: 1) 8/26/04; 2) 8/24/04 B. Patent Number(s): A. Patent Application Number(s): Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations concerning document should be mailed: involved: 7. Total fee (37 CFR 3.41): \$40 Name: Christopher P. Isaac  $\boxtimes$ Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account FINNEGAN, HENDERSON, FARABOW, GARRETT Internal Address: & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 06-0916 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and any attached copy is a true copy of the original document. 09/01/2004 GTON11 00000059 10927318 August 27, 2004 01 FC:8021 Signature Date Dustin T. Johnson Reg. No. 47,684 Total number of pages including cover sheet, attachments and documents: 4

> PATENT REEL: 015742 FRAME: 0994

Caterpillar 9197772011 3/3

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3119 Client Ref. No. 03-119

## **ASSIGNMENT**

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

## SYSTEM FOR CUSTOMIZING RESPONSIVENESS OF A WORK MACHINE

for which We executed an application for United United States Letters Patent on, 20	d States Letters Pater (Serial No	it concurrently herewith or file ); and	ed an application for	
WHEREAS, Caterpillar Inc., a corporate Peoria, Illinois 61629-6490 (hereinafter referre in and to this invention in all countries throughout this invention and the Letters Patent to be is	d to as Assignee), is out the world, and in a	sesirous of securing the entired to the application for Unite	e right, title, and interest	
NOW THEREFORE, be it known that for other good and valuable consideration the receivable sold, assigned, transferred, and set over, lawful successors and assigns, our entire right,, filled (if any), and this applied the United States which may be granted thereo above provisional application (if any), as well a applications for Letters Patent which may here which may be granted on this invention in any till we hereby authorize and request the Committany foreign country whose duty it is to issue painvention to Assignee, its successors and assignments.	alpt of which from Ass and do hereby sell, a title, and interest in a ation, and all division on, and all reissues th s all rights to claim pr after be filed for this in foreign country, and a ssioner of Patents and atents on applications	gnee is hereby acknowledge ssign, transfer, and set over nd to this invention, provision a, and continuations thereof, ereof, and all rights to claim p ority on the basis of this app evention in any foreign country il extensions, renewals, and il Trademarks of the United S as described above, to issue	ed, We, as Assignors, unto the Assignee, its nal application Serial No. and all Letters Patent of priority on the basis of the lication, and all ry and all Letters Patent reissues thereof; and states and any official of all Letters Patent for this	
AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and .We have not executed and will not execute any agreement in conflict with this Assignment;				
AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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 Robert J. Price	ASSIGNOR'S SIGNATU	g.	26 Aug 200 4	
ADDRESS 11217 N. Trigger Road, Dunlep, Illinois 51525			CITIZENSHIP USA	

Listing of Inventors Continued on Page 2 hereof III. Yes. 🗆 No.

PATENT REEL: 015742 FRAME: 0995

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3119 Client Ref. No. 03-119

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1. WITNESS NAME	WITNESS SIGNATURE	DATE		
ADDRESS		CITIZENSHIP		
-				
2. WITNESS NAME	WITNESS SIGNATURE	DATE		
ADDRES8		CITIZENSHIP		

**REEL: 015742 FRAME: 0996** 

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.3119 Client Ref. No. 03-119

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
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ADDRESS		CITIZENSHIP
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Bryan D. Brown	ASSIGNOR'S SIGNATURE BUTH	DATE 08/24/2004
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1. WITNESS NAME Stephen Colburn	WITNESSPIGNATURE Collows	DATE (Juy. 24, 2004
ADDRESS 203 E. Conover Ave, Eureka	,	CITIZENSHIP USA
2. WITNESS NAME	WITNESS SIGNATURE  MICO BUY	DATE 8-24-04
2. WITNESS NAME Megan Bern ADDRESS 255 W. Sunnywaw Ava., Knox	villa. T.1 (1448	CITIZENSHIP USA
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**RECORDED: 08/27/2004**