FORM PT0-1595 1-31-92 10-9-9-98 10-21-1998

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record the attached original To the Honorable Commiss 100857530 documents or copy therec 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Raymond T. Schenck Name: Caterpillar Inc. Steven T. Ufheil Internal Address: Additional Names attached: [ ] Yes [X] No Intellectual Property Department Street Address: 100 N.E. Adams Street City: Peoria State: Illinois 3. Nature of Conveyance: [X] Assignment Zip: 61629-6490 Security Agreement [] Other Execution Date(s): 10/06/98 and 10/05/98 Additional name(s) & addresses attached? [ ] Yes [X] 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 is 10/06/98 and 10/05/98. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [ ] Yes [X] No Title of Invention: ARM REST/SEAT SWITCH CIRCUIT CONFIGURATION FOR USE AS AN OPERATIONAL STATE SENSOR FOR A WORK MACHINE Attorney Docket No.: 98-591 5. Name and address of party to whom correspon-6. Total number of applications and patents dence concerning document should be mailed: involved [1] Name: W. Bryan McPherson III CATERPILLAR INC. 7. Total fee (37 CFR §3.41) \$ 40 00 Internal Address: Intellectual Property [] Enclosed [X] Authorized to be charged to deposit Department account Street Address: 100 N. E. Adams Street 8. Deposit account number: 03-1129 \_\_\_\_\_ State: <u>IL</u>\_\_\_ (If charged duplicate copy attacked) City: Peoria Zip: 61629-6490 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. W. Bryan McPherson III 10/8/98 Name of Person Signing Date Total number of pages comprising cover sheet, attachments, and document: [3] Mail document to be recorded with required cover sheet information to:

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10/20/1996 SBURNS 00000060 031129 09169497 01 FC:561 40.00 CH

> PATENT REEL: 9514 FRAME: 0858

## ASSIGNMENT

WHEREAS, RAYMOND T. SCHENCK; and STEVEN T. UFHEIL, residing respectively at Sanford, North Carolina; and East Peoria, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

ARM REST/SEAT SWITCH CIRCUIT CONFIGURATION FOR USE AS AN OPERATIONAL STATE SENSOR FOR A WORK MACHINE

for which ASSIGNORS are about to file an international application and/or make application for Letters Patent in the United States of America, such invention being described and identified by said application having an attached International Application Request and/or an attached Declaration and Power of Attorney executed by ASSIGNORS on

October 6, 1998	, and	October 5, 1998	; 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 ASSIGNORS from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNORS;

- 1. ASSIGNORS hereby sell, assign, transfer and convey 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 ASSIGNORS have the full right to do so.
- 2. At the request and expense of ASSIGNEE, ASSIGNORS agree 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.
- 3. ASSIGNORS hereby authorize and request the COMMISSIONER OF PATENTS AND TRADEMARKS to issue the United States Letters Patent on said invention, when granted, to CATERPILLAR INC.
- 4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, ASSIGNORS' heirs and legal representatives.

PATENT REEL: 9514 FRAME: 0859 IN TESTIMONY WHEREOF, ASSIGNORS have executed this instrument.

Kaymord P Selenel	60CT98
RAYMOND T. SCHENCK	Date
IN WITNESS OF the execution hereof by Ri	AYMOND T. SCHENCK we have hereunto
Manual Mila 10-6-98 Witness (1) (Date)	Matuman 6 Oct 98 Witness (2) (Date)
Address: 2529-2 BUFFALO CU RD	Address: RR1 Bon 38B
SANFORD, NC 27330	Low Point IL
	61545
Steven J. Tefher! STEVEN T. UFHEIL	50198
STEVEN T. UFHEIL	Date
IN WITNESS OF the execution hereof by Sour hands.	_
Witness (1) (Date)	Michilde 50ct 98 Witness (2) (Date)
	witness (2) (Date)
Address: RRI Box 38B	Address: 10717 LAURALINE CT
Low Point, IL	PEURIA, IL 61615
61545	

**RECORDED: 10/09/1998** 

PATENT REEL: 9514 FRAME: 0860