## 12-15-1998

FORM PT0-1595 1-31-92





U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  Paul A. Dvorak Paul F. Jantz	Name and address of receiving party(ies):     Name: Caterpillar Inc.	
Paul E. Jantz Bryan A. Vogt Steven R. Wells	Internal Address:  Intellectual Property Department	
Additional Names attached: [ ] Yes [X] No	Street Address:  100 N.E. Adams Street	
3. Nature of Conveyance: 13-7-98	City: <u>Peoria</u> State: <u>Illinois</u>	
[X] Assignment [] Security Agreement [] Other	Zip: <u>61629-6490</u>	
Execution Date(s): 11/24/98, 12/02/98, 12/02/98, and 12/02/98	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 napplication is	ew application, the execution date of the	
A. Patent Application No.(s) 09/150,272, filed: September 9, 1998	B. Patent No.(s)	
Additional numbers	attached? [ ] Yes [X] No	
Title of Invention: STEERING SYSTEM FOR AN A	ARTICULATED MACHINE	
Attorney Docket No.: 97-242	Y	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved [1]	
Name: Calvin E. Glastetter CATERPILLAR INC.		
Internal Address: <u>Intellectual Property</u> <u>Department</u>	7. Total fee (37 CFR §3.41) \$ 40.00 [] Enclosed [X] Authorized to be charged to deposit account	
Street Address: 100 N. E. Adams Street	8. Deposit account number: <u>03-1129</u>	
City: Peoria State: IL	(If charged duplicate copy attached)	
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.		
Calvin E. Glastetter Name of Person Signing  Total number of pages comprising cover sheet, attachments, and document: [4]		
Mail document to be recorded with required cover s		
Commissioner of Patents and Trademarks  Box Assignments  Washington, D.C. 20231		

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## **ASSIGNMENT**

WHEREAS, PAUL A. DVORAK; PAUL E. JANTZ; BRYAN A. VOGT; and STEVEN R. WELLS, residing respectively at Kewanee, Illinois; Crest Hill, Illinois; Romeoville, Illinois; and Aurora, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

## STEERING SYSTEM FOR AN ARTICULATED 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

November 24, 1	998 ,,	December 2,	1998	
December 2, 19	98, and	December 2,	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.

IN TESTIMONY WHEREOF, ASSIGNORS have executed this instrument.

120 a. Del	Nov 24, 1998
PAUL A. DVORAK	Date
IN WITNESS OF the execution hereof by PAU our hands.	UL A. DVORAK we have hereunto set
Gaby Chairo / loh 11/24/98 Witness (1) (Date)	Watness (2) (Date)
Address: 100 Rock Haven Red	Address: 1020 N. SalemSt
Apt- E203	Apex, NC 2750Z
Carrboro, NC 27510	
PAUL E. JANTZ	DEC. 2, 1998
PAUL E. JANTZ	Date
IN WITNESS OF the execution hereof by PAU hands.	L E. JANTZ we have hereunto set our
Witness (1) (Date)	Nancy Sc (4) 12-2-98 Witness (2) (Date)
Address: 88 W. Skiller	Address: 6060 Millington Road
Unit #2409	Sandwich, IL 60548
Chicago, IL 60610	
BRYAN A. VOG	12/1/99 Date
IN WITNESS OF the execution hereof by BRY. hands.	AN A. VOGT we have hereunto set our
Witness (1) (Date)	Ret Wittenmy 2 DEC, 98 Witness (2) (Date)
Address: 93 WINTER HILL CA	Address: 4613 E 2619 th Rd
MONTGOMERY, /L	SANDWICH, IL GOS48
60538	

Date  Date  IN WITNESS OF the execution hereof by STEVEN R. WELLS we have hereunto set our hands.  Witness (1) (12/2/98) Serves R. WELLS we have hereunto set our hands.  Witness (2) (Date) (Date)  Address:  Address:  BATAVIA, IL 60510  Peru, ICC 61354	==/ 0 100	-3- A A - 02
IN WITNESS OF the execution hereof by STEVEN R. WELLS we have hereunto set our hands.  Witness (1) (Date) (12/2/98) Remes R. Buckheura 2/98  Witness (2) (Date) Witness (2) (Date)  Address:  Address:  808 674 ST	Jon K. Wells	December 2, 98
July (12/2/98) June R Bunkeura 2/98  Vitness (1) (Date) Witness (2) (Date)  Address:  38 N 173 TANGLEWOOD DR. 808 674 ST	STEVEN R. WELLS	Date
M/MM (Morry (17/2/98) James R. Sunkiewa 2/98 Witness (1) (Date) Witness (2) (Date)  Address:  38W173 TANGLEWOOD DR. 808 674 ST		eof by <u>STEVEN R. WELLS</u> we have hereunto set
38W173 TANGLEWOOD DR. 808 674 ST	Millian (: Morrige ()	7/2/98) Junes P. Bunkeway 2/98
38W173 TANGLEWOOD DR. 808 674 ST	Vitness (1) (Date)	Witness (2) (Date)
BATAVIA, 16 60510 Peru, 100 61354	38 N 173 TANGLEWOOD DR	808 GT4 ST
	BATAVIA, IL 60510	Peru, ICC 61354

**RECORDED: 12/07/1998**