FORM PTO-1595 1-31-92 05-25-2000



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

C566 U.S. PTO 09/569395

To the Honorable Commiss	record the attached original					
documents or copy therec 10136						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Paul A. Dvorak W. Chris Swick	Name: <u>Caterpillar Inc.</u>					
Additional Names attached: [] Yes [X] No	Internal Address: <u>Intellectual Property Department</u>					
	Street Address: 100 N.E. Adams Street					
3. Nature of Conveyance:	City: <u>Peoria</u> State: <u>Illinois</u>					
[X] Assignment [] Security Agreement [] Other	Zip: <u>61629-6490</u>					
Execution Date(s): 04/20/2000 and 05/08/2000	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 $04/20/2000$ and $05/08/2000$.						
A. Patent Application No.(s)	B. Patent No.(s)					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	09569395					
Additional n	umbers attached? [] Yes [X] No					
Title of Invention: HYDROSTATIC TRANSM	ISSION CONTROL WITH PRESSURE FEEDBACK					
Attorney Docket No.: 98-220_4						
Name and address of party to whom correspon- dence concerning document should be mailed:	6. Total number of applications and patents involved [1]					
Name: <u>J. W. Burrows</u> CATERPILLAR INC.						
	7. Total fee (37 CFR §3.41) \$ 40.00					
Internal Address: Intellectual Property Dept	[X] Authorized to be charged to deposit					
Street Address: 100 N. E. Adams Street City: Peoria State: 1L						
	(If charged duplicate copy attached)					
Zip: <u>61629-6490</u>						
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.						
\wedge .) 3					
J. W. Burrows Name of Person Signing	N. B					
Total number of pages comprising cover she	-					
Mail document to be recorded with required cover sheet information to:						
Commissioner of Patents and Trademarks						
Box Assignments Washington, D.C. 20231						
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PATENT

REEL: 010803 FRAME: 0327

ASSIGNMENT

WHEREAS, PAUL A. DVORAK; and W. CHRIS SWICK, residing respectively at Sanford, North Carolina; and Raleigh, North Carolina, hereinafter referred to as ASSIGNORS, have invented a new and useful

HYDROSTATIC TRANSMISSION CONTROL WITH PRESSURE FEEDBACK

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

April 2	Ο,	2000	,	and	May 8, 2000 ;		and
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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.

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IN TESTIMONY WHEREOF, ASSIGNORS have executed this instrument.

PAUL A. DVORAK	$\frac{4/2e/cx}{Date}$					
IN WITNESS OF the execution hereof by PAU our hands. Witness (1) 4/20/00 (Date)	Matth Coffee (2) (Date)					
Address: 513, S. Conlourt Dr, Aprix NC 27502	Address: 710 Airport Rd. Apt. F9 Chapel Hill, NC 27514					
Mm Chris Sureh W. CHRIS SWICK	5/8/00 Date					
IN WITNESS OF the execution hereof by $\underline{\text{W. CHRIS SWICK}}$ we have hereunto set						
witness (1) Our hands. Michaeles (Date)	Sun Horhry 8M4400 Witness (2) (Date)					
Address: 2002 ADDIMIN CT	Address: 113 DALRYMPLE LN					
CLAYION, NC 27520	CARY, NC 27511					

RECORDED: 05/12/2000

PATENT REEL: 010803 FRAME: 0329