9.13.00				
FORM PTO-1595 1-31-92	07-17-			
To the Honorable Commission documents or copy thereof.	101405	rd the attached original		
1. Name of conveying party(ies):		Name and address of receiving party(ies):		
Keith Miller Matthew Pritchard		Name: <u>Caterpillar Inc.</u>		
Steve Rouse Max Tuttle		Internal Address: Intellectual Property Department		
Additional Names attached: [] Yes	[X] No	Street Address: <u>100 N.E. Adams Street</u>		
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): 09/01/99		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 $V_{Control}$				
A. Patent Application No.(s) <u>29/105,483</u> , filed: <u>May 2</u>	6, 1999	B. Patent No.(s) (SEP 1 3 1999 星)		
	Additional numbers	s attached? [] Yes [X] No		
Title of Invention: JOY-ST	ICK	TENT & TRADE		
Attorney Docket No.: 98-723		r		
5. Name and address of party to who dence concerning document should		6. Total number of applications and patents involved [1]		
Name: John J. Cheek CATERPILLAR INC.		7. Total fee (37 CFR §3.41) \$ 40.00		
Internal Address: <u>Intellectual P</u>	roperty Dept.	7. Total fee (37 CFR §3.41) \$ 40.00 [] Enclosed [X] Authorized to be charged to deposit		
Street Address: <u>100 N. E. Adams</u>	Street	account		
City: <u>Peoria</u> Stat	e: <u>1L</u>	8. Deposit account number: <u>03-1129</u> (If charged duplicate copy attached)		
Zip: <u>61629-6490</u>				
9. Statement and signature:				
To the best of my knowledge and attached copy is a true copy of	belief, the forego the original doour	oing information is true and correct and any ment.		
John J. Cheek O9/8/99 Name of Person Signing Signature Date				
Total number of pages comprisin	ng cover sheet, at	tachments, and document: [3]		
Mail document to be recorded with	Mail document to be recorded with required cover sheet information to:			
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231				

PATENT REEL: 010912 FRAME: 0184

ASSIGNMENT

WHEREAS, KEITH MILLER; MATTHEW PRITCHARD; STEVE ROUSE; and MAX TUTTLE, residing respectively at England, United Kingdom; England, United Kingdom; England, United Kingdom; and England, United Kingdom, hereinafter referred to as ASSIGNORS, have invented a new and original design on an invention entitled:

JOY-STICK

for which ASSIGNORS have made application for Design Patent in the United States of America, such invention being described and identified by said application identified as Application No. 29/105,483, filed May 26, 1999; 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 Design 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 Design 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 Design 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: 010912 FRAME: 0185

____ 1/9/99 Date KEITH MILLER

IN WITNESS OF the execution hereof by <u>KEITH MILLER</u> we have hereunto set our hands.

$\frac{1}{9/99}$ Witness (1) (Date)	15 Hul	1/9/99
Witness (1) (Date)	Witness (2)	(Date)
Address: 8 MRRELI ST	Address: 136 HA	rea Rond
LEICESTER	LEICESTER	
LE3 5SA	LES OJX	,

1. SEPTEMIZÉR. 99

IN WITNESS OF the execution hereof by MATTHEW PRITCHARD we have hereunto set our hands.

<u>her</u> <u>1/9/99</u> Witness(1) (Date)	$\frac{lS}{Witness} (2) \qquad (Date)$
Address: 8 TYREEL ST	Address: 136 HIARRON ROAD
LEICESTER	LUICESTER
LE3 SSA	LE3 OJX
STEVE ROUSE	1/9/99 Date

IN WITNESS OF the execution hereof by <u>STEVE ROUSE</u> we have hereunto set our hands.

Hitness (1) (Date)	LS SC 1/3/39 Witness (2) (Date)
Address: 8 TURKELL ST	Address: 136 HARRO Rom
LACESTER	LECTOR
LE3 55A	LES OJX

PATENT REEL: 010912 FRAME: 0186

MAX TUTTLE

IN WITNESS OF the execution hereof by <u>MAX TUTTLE</u> we have hereunto set our hands.

- 3 -

Her 4 1/9/99 Witness (1) (Date)	$\frac{l}{Witness} (2) \qquad (Date)$
Address: 8 TYRKEL ST	Address: 136 HARRO RODD
LEICESTER	LEICOTOR
LE3 5SA	LE3 OJX

RECORDED: 09/13/1999