

08-12-1999

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101116084

To the Honorable Commissione,
documents or copy thereof.

Please record the attached original

1. Name of conveying party(ies):

Dana R. Coldren
David E. Martin

Additional Names attached: [] Yes [X] No

2. Name and address of receiving party(ies):

Name: Caterpillar Inc.

Internal Address:
Intellectual Property Department

Street Address:
100 N.E. Adams Street

City: Peoria State: Illinois

Zip: 61629-6490

3. Nature of Conveyance:

- [X] Assignment
- [] Security Agreement
- [] Other

Execution Date(s):

Additional name(s) & addresses
attached? [] Yes [X] No

4. Application number(s) or patent number(s):

8-02-99

If this document is being filed together with a new application, the execution date of the application is .

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

Title of Invention: VALVE WITH SELF-CENTERING, SELF-SEALING SEAT COMPONENT

Attorney Docket No.: 97-362

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Eric M. Bram
CATERPILLAR INC.

Internal Address: Intellectual Property Dept.

Street Address: 100 N. E. Adams Street

City: Peoria State: IL

Zip: 61629-6490

6. Total number of applications and patents involved [1]

7. Total fee (37 CFR §3.41) \$ 40.00

- [] Enclosed
- [X] Authorized to be charged to deposit account

8. Deposit account number: 03-1129
(If charged duplicate copy attached)

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.

Eric M. Bram
Name of Person Signing

Signature

7/9/99
~~07/8/99~~
Date

Total number of pages comprising cover sheet, attachments, and document: [3]

Mail document to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

HC 99 U.S. PTO
08/12/99
101116084

ASSIGNMENT

WHEREAS, DANA R. COLDREN; and DAVID E. MARTIN, residing respectively at Fairbury, Illinois; and Normal, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

VALVE WITH SELF-CENTERING, SELF-SEALING SEAT COMPONENT

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

_____, and _____; 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.

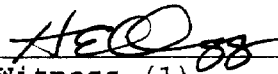
4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNORS, ASSIGNORS' heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNORS have executed this instrument.


DANA R. COLDREN

7/20/98
Date

IN WITNESS OF the execution hereof by DANA R. COLDREN we have hereunto set our hands.

 7/20/99
Witness (1) (Date)

 7/20/98
Witness (2) (Date)

Address: _____
24052E, 3000 NORTH RD,
DWIGHT, IL. 60420

Address: _____
226 DIVISION
CHENOA, IL. -61726

DAVID E. MARTIN

Date

IN WITNESS OF the execution hereof by DAVID E. MARTIN we have hereunto set our hands.

Witness (1) (Date)

Witness (2) (Date)

Address: _____

Address: _____

ASSIGNMENT

WHEREAS, DANA R. COLDREN; and DAVID E. MARTIN, residing respectively at Fairbury, Illinois; and Normal, Illinois, hereinafter referred to as ASSIGNORS, have invented a new and useful

VALVE WITH SELF-CENTERING, SELF-SEALING SEAT COMPONENT

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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.

DANA R. COLDREN

Date

IN WITNESS OF the execution hereof by DANA R. COLDREN we have hereunto set our hands.

Witness (1) (Date)

Witness (2) (Date)

Address: _____

Address: _____

David E Martin
DAVID E. MARTIN

7-19-99
Date

IN WITNESS OF the execution hereof by DAVID E. MARTIN we have hereunto set our hands.

Stephen M. Wild 7/19/99
Witness (1) (Date)

Douglas E. Wilson 7/19/99
Witness (2) (Date)

Address: 1316 W. Cowington #4
Peoria IL 61614

Address: 709 Richard St,
Henry Illinois
61537
