FORM PTO-1595 1-31-92

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Paul C. Pawelski Name: Caterpillar Inc. Additional Names attached: [] Yes [X] No Internal Address: Intellectual Property Department Street Address: 100 N.E. Adams Street 3. Nature of Conveyance: City: Peoria State: <u>Illinois</u> [X] Assignment Zip: 61629-6490 [] Security Agreement [] Other Execution Date(s): 11/24/1999 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 <u>11/24/1999</u>. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? [] Yes [X] No HYDRAULIC NOISE REDUCTION ASSEMBLY WITH VARIABLE SIDE BRANCH Title of Invention: Attorney Docket No.: 98-309 5. Name and address of party to whom correspon-6. Total number of applications and patents dence concerning document should be mailed: involved [1] W. Burrows Name: <u>J</u> CATERPILLAR INC. 7. Total fee (37 CFR §3.41) \$ 40.00 [] Enclosed
[X] Authorized to be charged to deposit Internal Address: Intellectual Property Dept. account Street Address: 100 N. E. Adams Street 8. Deposit account number: 03-1129 City: Peoria __ State: <u>IL</u> (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. J. W. Burrows 12/1/1999 Name of Person Signing Signature Date Total number of pages comprising cover sheet, attachments, and document: [2] Mail document to be recorded with required cover sheet information to: ommissioner of Patents and Trademarks 2/10/1999 DNGUYEN 00000317 031129 09451553 Box Assignments Washington, D.C. 20231 40.00 CH

> PATENT REEL: 010426 FRAME: 0174

ASSIGNMENT

WHEREAS, PAUL C. PAWELSKI, residing at West Lafayette, Indiana, hereinafter referred to as ASSIGNOR, has invented a new and useful

HYDRAULIC NOISE REDUCTION ASSEMBLY WITH VARIABLE SIDE BRANCH

for which ASSIGNOR is 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 ASSIGNOR on November 24, 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 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 ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

- ASSIGNOR hereby sells, assigns, transfers and conveys 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 ASSIGNOR has the full right to do so.
- 2. At the request and expense of ASSIGNEE, ASSIGNOR agrees 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. ASSIGNOR hereby authorizes and requests 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 ASSIGNOR, ASSIGNOR's heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

Faul Pawelli. 11/24/99 PAUL C. PAWELSKI

IN WITNESS OF the execution hereof by PAUL C. PAWELSKI we have hereunto set

our hands.

Mark Marrow 11/24/49
Witness (1)

Date: Witness (2)

Make)

Address: 2513 DERBUSHIRE CT Address: DEPT. AGR. BID. ENGR.

W. LAFAYETTE IN 47906

W. LAFAYETTE IN 47907

RECORDED: 12/01/1999

PATENT REEL: 010426 FRAME: 0175