

07-14-2005

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(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)
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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):
Pandu R. Boyapally
Douglas R. Bye
Jeffrey J. Kurtz

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: Caterpillar Inc.
Internal Address:
100 NE Adams
Peoria IL 61629-6490

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: 07/05/2005
07/05/2005
07/05/2005

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: 07/05/2005
A. Patent Application No.(s) _____
B. Patent No.(s) _____
Additional numbers attached? Yes No

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

Andrew J. Ririe
Caterpillar Inc.
Intellectual Property Department, AB6490
100 N. E. Adams Street
Peoria IL 61629-6490

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
03-1129

DO NOT USE THIS SPACE

9. Signature. Docket Number: 05-548

Andrew J. Ririe _____
Name of Person Signing Signature Date
07/06/2005
Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

113260 U.S. PTO
29/233700

07/06/05

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07/13/2005 GTDM11 00000094 031129 29233700
01 FC:8021 40.00 DA

PATENT
REEL: 016763 FRAME: 0724

ASSIGNMENT

WHEREAS, PANDU R. BOYAPALLY, residing at Aurora, Illinois, hereinafter referred to as ASSIGNOR has invented together with Douglas R. Bye and Jeffrey J. Kurtz a new and useful

BUCKET

for which ASSIGNOR is about to file an international application and/or make application for Design 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 July 5, 2005; 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 ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;


1. 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 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 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 Design Patent on said invention, when granted, to Caterpillar Inc.

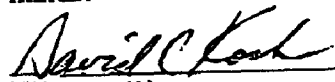
4. This assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, ASSIGNOR'S heirs and legal representatives.


IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.


PANDU R. BOYAPALLY

7/5/05
Date

IN WITNESS OF the execution hereof by PANDU R. BOYAPALLY we have hereunto set our hands.


Witness (1) 7/5/05
Date
Address: 6062 MILL BRIDGE LN.
LISLE, IL 60532


Witness 7/5/05
Date
Address: 2400 Tracy Lane
Aurora, IL 60506

ASSIGNMENT

WHEREAS, DOUGLAS R. BYE, residing at Hinckley, Illinois, hereinafter referred to as ASSIGNOR has invented together with Pandu R. Boyapally and Jeffrey J. Kurtz a new and useful

BUCKET

for which ASSIGNOR is about to file an international application and/or make application for Design 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 July 5, 2005; 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 ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

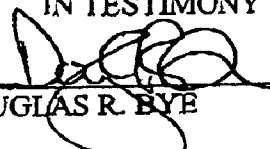
1. ASSIGNOR hereby sells, assigns, transfers and conveys unto ASSIGNEE the entire right, title and interest in and to said invention, any application therefor, and any Design Patent granted thereon by the United States of America and any foreign country, including any continuing application, reissue or extension thereof, together with the right to file applications and obtain patents for said invention in any foreign country, and covenant that 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 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 ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.



DOUGLAS R. BYE

7-5-05

Date

IN WITNESS OF the execution hereof by DOUGLAS R. BYE we have hereunto set our hands.

David C. Korb 7/5/05

Witness (1) Date
Address: 6062 MILL BRIDGE LN.
LISLE, IL 60532

Mary A. Kuhn 7/5/05

Witness (2) Date
Address: 2400 Tracy Lane
Aurora, IL 60506

ASSIGNMENT

WHEREAS, JEFFRY J. KURTZ, residing at Yorkville, Illinois, hereinafter referred to as ASSIGNOR has invented together with Pandu R. Boyapally and Douglas R. Bye a new and useful

BUCKET

for which ASSIGNOR is about to file an international application and/or make application for Design 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 July 5, 2005; 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 ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR;

1. 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 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 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 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 ASSIGNOR, ASSIGNOR'S heirs and legal representatives.

IN TESTIMONY WHEREOF, ASSIGNOR has executed this instrument.

Jeffrey J. Kurtz
JEFFRY J. KURTZ

7-5-05
Date

IN WITNESS OF the execution hereof by JEFFRY J. KURTZ we have hereunto set our hands.

David C. Koch 7/5/05
Witness (1) Date
Address: 6067 MILL BRIDGE LN.
Lisle, IL 60532

Mary A. Koch 7/5/05
Witness (2) Date
Address: 2400 Tracy Lane
Aurora, IL 60506