Fo" PTO-1595 (Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

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Tab settings	Please Record the attached original documents or conviberant
TO the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents of copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kris W. Johnson Charles E. Rose	Name: Caterpillar Inc.
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:
Additional fiame of conveying party(ico) attached: [2] 100 [2] 110	
3. Nature of conveyance:	Street Address: 100 NE Adams Street
☐ Security Agreement ☐ Change of Name	City: Peoria State: IL Zip: 61629
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
Execution Date: 06/06/06; 07/10/06	residental Hamoloy & address(es) attached: [] 165 23 110
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: 06/06/06; 07/10/06
A. Patent Application No.(s)	B. Patent No.(s)
	11/485777
	111 485 11 )
Additional numbers atta	riched? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Michael B. McNeil	7. Total fee (37 CFR 3.41) \$ 40
Internal Address:	☑ Enclosed
	☐ Authorized to be charged to deposit account
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Street Address: 511 S. Madison Street P.O. Box 2417	500226
City: Bloomington State: IN Zip: 47402	(Attach duplicate copy of this page if paying by deposit account)
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To the best of my knowledge and belief, the foregoing informa-	ation_is true and correct and any attached copy
is a true copy of the original document.  Michael B. McNeil	R(V) 7-12-06
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Commissioner of Patents & Ti Washington,	required cover sheet information to:  ademarks, Box Assignments  D.C. 20231
05-901	

05-901

**PATENT REEL: 018059 FRAME: 0153** 

## **ASSIGNMENT**

WHEREAS, Kris W. Johnson, residing at Peoria, Illinois, hereinafter referred to as ASSIGNOR has invented together with Charles E. Rose a new and useful

## POWERTRAIN WITH POWERSPLIT PUMP INPUT AND METHOD OF USE THEREOF

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 6-6-6 ; 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;

- 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 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.	
The my hand	6-6-2006
KRIS W. JOHNSON	Date
Witness 11 Date Address: 2311 M Linn St.	by KRIS W. JOHNSON we have hereunto set our hands.  Saw Lival 6/6/06  Witness (2)  Address: 6219 N. Teal Wood Cus  Plosia, IL 6/6/5

05-901

PATENT REEL: 018059 FRAME: 0154

## **ASSIGNMENT**

WHEREAS, Charles E. Rose, residing at Metamora, Illinois, hereinafter referred to as ASSIGNOR has invented together with Kris W. Johnson a new and useful

## POWERTRAIN WITH POWERSPLIT PUMP INPUT AND METHOD OF USE THEREOF

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 10-July - 2000; and
WITEDEAS Cotamillar Inc. a Delagrama composition having a place of hydrogen at Decario

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;

- 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 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.
Charles flore	10-201-2004
CHARLES E. ROSE	Date
IN WITNESS OF the execution hereof	Thy CHARLES E. ROSE we have hereunto set our hands
Witness (1) Date	Witness (2) Date
Address: JASON L. BRINKMAN	Address: 5734 N AUTUM- Ridge CT.
302 W. NORTHLAND	APT. C
PEORIA IL 61614	Peoria, IL 61615
05-901	

PATENT REEL: 018059 FRAME: 0155

**RECORDED: 07/13/2006**