06-08-2006

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Form PTO-1595 RECORDATION FO (Rev. 10/02) PATENT	
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ⇔ ▼ ▼ ▼ ▼	V V V
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Michael G. Cronin	2. Name and address of receiving party(ies): Name: Caterpillar Inc.
Mark D. Fabry Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: 100 NE Adams Peoria IL 61629-6490 77471
3. Nature of conveyance: X Assignment	
05/19/2006 Execution Date: 05/17/2006	Additional name(s) & address(es) attached? Yes X No
Application number(s) or patent number(s):	
If this document is being filed together with a new applicati	on, the execution date of the application is: 05/19/2006
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	tached? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Michael S. King Caterpillar Inc. Intellectual Property Department, AB6490 100 N. E. Adams Street	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number:
Peoria IL 61629-6490	03-1129
DO NOT USE	
9. Signature.	Docket Number: 05-333
Michael S. King	06/01/\$66
Michael S. King Name of Person Signing	Signature Date
,	er sheet, attachments, and documents:
Commissioner of Patents &	With cover sheet information to: Trademarks, Box Assignments n, D.C. 20231

PATENT REEL: 017963 FRAME: 0428

<u>ASSIGNMENT</u>

WHEREAS, MICHAEL G. CRONIN, residing at Peoria, Illinois, hereinafter referred to as ASSIGNOR has invented together with Mark D. Fabry a new and useful

MULTI-RANGE HYDROMECHANICAL TRANSMISSION

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 19 May 06; 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.

Michael G. Cronin 19 May 56

MICHAEL G. CRONIN Date

IN WITNESS OF the execution	hereof by MIC	CHAEL G. CRONIN	we have herei	into set o	ur hands.
Frank a. Doblines	5-19-06	Witness (2)	elie	5-19	1-06
Witness (1)	Date	Witness (2)		Date	
Address: 135 Lexington	Dr	Address: 2117	county	Road	Nooss
F. Peuria IL 616		Minonk	12 61	760	
,					

PATENT REEL: 017963 FRAME: 0429

ASSIGNMENT

WHEREAS, MARK D. FABRY, residing at Dainville, France, hereinafter referred to as ASSIGNOR has invented together with Michael G. Cronin a new and useful

MULTI-RANGE HYDROMECHANICAL TRANSMISSION

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 May 17, 2006; 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.

MARK D. FABRY

Nau 17, 2006

Date

IN WITNESS OF the execution hereof by MARK D. FABRY we have hereunto set our hands.

ALPEN N. PATEL WITNEYOL FRANÇOIS CHRON

Witness (1)

Address: || CLOS JULES CATOIRE Address: 7, rue du 11 novembre

62223 SAINT NICOLAS

FRANCE

FRANCE

FRANCE

FRANCE

PATENT
RECORDED: 06/01/2006 REEL: 017963 FRAME: 0430