PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason R. WALKER	04/30/2012
Cody A. McINTYRE	04/30/2012
William M. McCLURE	04/30/2012

RECEIVING PARTY DATA

Name:	Caterpillar Inc.
Street Address:	100 N.E. Adams Street
City:	Peoria
State/Country:	ILLINOIS
Postal Code:	61629-9510

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13460088

CORRESPONDENCE DATA

Fax Number: (202)408-4400 Phone: 202-408-4000

Email: sharon.horton@finnegan.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

 ${\bf Correspondent\ Name:}\qquad {\bf CATERPILLAR/FINNEGAN,\ HENDERSON,\ L.L.P.}$

Address Line 1: 901 New York Avenue, NW

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20001-4413

ATTORNEY DOCKET NUMBER:	08350.0521-00
NAME OF SUBMITTER:	Christopher T. Kent

Total Attachments: 6

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PATENT REEL: 028130 FRAME: 0011 P \$40.00 1346008

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PATENT REEL: 028130 FRAME: 0012

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SEAL ASSEMBLY FOR TORQUE CONVERTER

for which I/We will or have filed a patent application; and

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peorla, Illinois 61629-9510 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee. Its successors and assigns;

AND, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this application to insert here in parentheses the country, application number, and official filing date (
FULL NAME OF SOLE OR FIRST ASSIGNOR Jason R. Walker	ASSIGNOR'S SIGNATURE	DATE JOAPR 2012
ADDRESS 2107 Sunset Drive, Pekin, Illinois 61554		CITIZENSHIP United States

1. WITNESS NAME	WITNESS SIGNATURE	DATE	
Cong & Deppert ADDRESS 500 N. West St. Tremo	Cong J Deppert	4/30/2012	
ADDRESS		CITIZENSHIP	
500 N. West St. Tremo	ont, IL 61568	United States	
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2. WITNESS NAME	WITNESS SIGNATURE	DATE	
KEVIN G. MEYER	Kain S. My	4/30/12	
ADDRESS 404 WINDSOR DR GER	Now J. Myr NANTOWN HILS, IL 61548	CITIZENSHIP U.S.	
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L. Company			
2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE	
Cody A. McIntyre			
		CITIZENSHIP	
ADDRESS 24353 Allen Lane, Pelican Rapids, Min	nesota 56572	United States	
1. WITNESS NAME	WITNESS SIGNATURE	DATE	
ADDRES6	CITIZENSHIP		
L			
2. WITNESS NAME	WITNESS SIGNATURE	DATE	
ADDRESS	4	CITIZENSHIP	

2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
William M. McClure	William M. M. Clerre	apr 39,2012
ADDRESS 25291 Schuck Road, Washington, Illinois 61571		Спіденянір United States
1. WITNESS NAME	WITNESS SIGNATURE	DATE
KEVIN G. MEYER	La D. Myer	4/30/12
REVINGIMETER La D. Myer ADDRESS 404 WINDSOR DR GERNANTOWN HILLS, IZ 61548		CITIZENSHIP US
2. WITNESS NAME	WITNESS SIGNATURE	DATE
Cory J. Deppert	Cony & Deppert	4/30/2012
ADDRESS 500 N. West St. Tremont,	IL 61568	United States

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SEAL ASSEMBLY FOR TORQUE CONVERTER

for which I/We will or have filed a patent application; and

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is 100 N.E. Adams Street, Peoria, Illinois 61629-9510 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I/WE HEREBY authorize the attorneys/representatives that I/WE have empowered to prosecute this

application to insert here in parentheses the country, application number, and official filing date (
IN TESTIMONY WHEREOF, I/We have hereunto set our hands.			
Full name of sole or first assignor Jason R. Walker	ASSIGNOR'S SIGNATURE	DATE	
ADDRESS 2107 Sunset Drive, Pekin, Illinois 61554		CITIZENSHIP United States	

Page 1 of 3

1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
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	4 1000000000000000000000000000000000000	
2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
Cody A. McIntyre	Colmint	9/30/12
ADDRESS 24353 Allen Lane, Pelican Rapids, Min	CITIZENSHIP United States	
		1
1. WITNESS NAME	Witness SIGNATURE Milhul Albertson	DATE L//2 C/
Michael Albantson	Makris Ollighson	CITIZENSHIP
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Pearla IL 61606		
		T
2. WITNESS NAME	WITNESS SIGNATURE	DATE
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312 3rd St, Mapleton		CITIZENSHIP Un. ted States

2. FULL NAME OF SECOND ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE	DATE
William M. McClure		
ADDRESS 25291 Schuck Road, Washington, Illinois 61571		CITIZENSHIP United States
	T	
1. WITNESS NAME	WITNESS SIGNATURE	DATE
		CITIZENSHIP
ADDRESS		GHIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP

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PATENT REEL: 028130 FRAME: 0018