503303279 05/12/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OMAR JOSE ADRAGNA	05/11/2015
DAVID OWEN THOMPSON	05/11/2015

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.	
Street Address:	100 N.E. ADAMS STREET	
Internal Address:	INTELLECTUAL PROPERTY DEPARTMENT	
City:	PEORIA	
State/Country:	ILLINOIS	
Postal Code:	61629-9510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14710159

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: faxserve@finnegan.com

Correspondent Name: CATERPILLAR/FINNEGAN, HENDERSON, L.L.P.

Address Line 1: 901 NEW YORK AVENUE, NW Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	08350.1904-00000	
NAME OF SUBMITTER:	VIRGINIA MCNELIS-CLARK	
SIGNATURE:	/Virginia McNelis-Clark/	
DATE SIGNED:	05/12/2015	

Total Attachments: 2

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PATENT 503303279 REEL: 035620 FRAME: 0290

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350,1904-00000 Client Ref. No. 15-0435

ASSIGNMENT

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

DIRECT TORQUE PATH DIFFERENTIAL HAVING SPIDERLESS PINIONS

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

WHEREAS, Caterpillar Inc., a corporation of Delaware whose post office address is Intellectual Property Department, 100 N.E. Adams Street, Peoria, IL 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, provisional application—, filed—, 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 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/represental	tives that I/WE have empowered to prosecute this
application to insert here in parentheses the country, application	number, and official filing date (, filed
·····	
IN TESTIMONY WHEREOF, I/We have hereunto set our	r hands.

1 FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Omar Jose ADRAGNA	and Adagan	\$ -7-6
ADDRESS 4209 W. Hollow Creek Drive Apt 201, Peoria, Illinois, 61615		CITIZENSHIP ARGENTINA

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.1904-00000 Client Ref. No. 16-0435

1 WITNESS NAME	WITNESS SIGNATURE	DATE
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PATENT REEL: 035620 FRAME: 0292

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