507073529 01/13/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7120365

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ERIC M. ANDRIS	01/12/2022	

RECEIVING PARTY DATA

Name:	CATERPILLAR INC.	
Street Address:	100 NE ADAMS STREET	
City:	PEORIA	
State/Country:	ILLINOIS	
Postal Code:	61629-9510	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17647913		

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: janisa@leehayes.com **Correspondent Name:** LEE & HAYES, P.C.

Address Line 1: 601 WEST RIVERSIDE AVENUE

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ATTORNEY DOCKET NUMBER:	21-0627US01
NAME OF SUBMITTER:	JANIS ABBOTT
SIGNATURE:	/Janis Abbott/
DATE SIGNED:	01/13/2022

Total Attachments: 2 source=2MJ3844#page1.tif

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PATENT 507073529 REEL: 058648 FRAME: 0505

SOLE/JOINT INVENTION (Worldwide Rights) Client Ref. No. 21-0627US01

ASSIGNMENT

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

SWITCHED RELUCTANCE GENERATOR 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 NE Adams Street**, **Peoria**, **Illinois 61629-9510**, **U.S.A**. (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 HE	REBY authorize	the attorneys.	/representat	tives that	I/WE have	empowered :	to prosecute th	ıis
appli	cation to insert her	re in parenthese	s the country,	application	number,	and official	filing date (L	JS Application	
No.	17/647,913	, filed _	January 13,	2022	.).				

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

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PATENT REEL: 058648 FRAME: 0506

1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Eric M. Andris	/Eric M. Andris/	1/12/2022
ADDRESS 2822 W. Singing Woods Road, Dunlap,	CITIZENSHIP US	
1. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS		CITIZENSHIP
2. WITNESS NAME	WITNESS SIGNATURE	DATE
ADDRESS	CITIZENSHIP	

RECORDED: 01/13/2022

PATENT REEL: 058648 FRAME: 0507