507254668 04/27/2022 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMEN	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
KENTH I SVENSSON				04/26/2022	
RECEIVING PARTY DA	TA				
Name:	CATER	CATERPILLAR			
Street Address:	100 NE	100 NE ADAMS STREET			
City:	PEORI	PEORIA			
State/Country:	ILLINOI	ILLINOIS			
Postal Code:	61629	61629			
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:		7730576			
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Correspondent Name: Address Line 1: Address Line 2:		CATERPILLAR INC./BRA 7 S. MERIDIAN SUITE 400	NNON SOWERS &	CRACRAFT PC	
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Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:		CATERPILLAR INC./BRA 7 S. MERIDIAN SUITE 400 NDIANAPOLIS, INDIANA 20-0013US01 JONATHAN F. YAT /Jonathan F. Yates/	NNON SOWERS & 46204 ES	CRACRAFT PC	
Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	JMBER:	CATERPILLAR INC./BRA 7 S. MERIDIAN SUITE 400 NDIANAPOLIS, INDIANA 20-0013US01 JONATHAN F. YAT /Jonathan F. Yates/ 04/27/2022	NNON SOWERS &	CRACRAFT PC	

ASSIGNMENT

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

METHOD OF MAKING PISTON USING POLISHING REMOVAL OF THERMAL BARRIER COATING (TBC) MATERIAL

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

WHEREAS, Caterpillar Inc., a corporation of the State of Delaware, having an address at 100 NE 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, 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, 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 hereby authorize and request any official of any country or jurisdiction or patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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, WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (US Application No.17/730,57 6, filed April 27, 2022).

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

PATENT REEL: 059742 FRAME: 0788

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 22-0013US01

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Kenth I Svensson	assignor's signature Lulh 1 Struggo	0ATE 26 APR 2022
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2. WATTNESS NAME Thomas E Paulson	Momas E Paulan	DATE 26 Apr 2022
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		<u> </u>

RECORDED: 04/27/2022