

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6221289

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DONGMING TAN	07/13/2020
JAMES MCCOY VOELKER	07/13/2020
SHARATH KUMAR REDDY CHALLA	07/13/2020
JIANLONG XU	07/13/2020
RECEIVING PARTY DATA	
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City:	PEORIA
State/Country:	ILLINOIS
Postal Code:	61629-9510
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16852893
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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Address Line 4:	PEORIA, ILLINOIS 61629-9510
ATTORNEY DOCKET NUMBER:	19-1461US01
NAME OF SUBMITTER:	JONATHAN F. YATES
SIGNATURE:	/Jonathan F. Yates/
DATE SIGNED:	07/28/2020
Total Attachments: 5	
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source=191461US01USPatentApplicationAssignment#page4.tif	

ASSIGNMENT

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

MACHINE SYSTEM HAVING COOLER WITH PACK SEAL AND HEADER ASSEMBLY FOR SAME

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 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 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, 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;

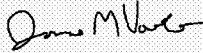
AND, WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and official filing date (United States Application No. 16/852,893 filed April 20, 2020).

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

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Dongming Tan	ASSIGNOR'S SIGNATURE <i>D. Tan</i>	DATE 07/13/2020
ADDRESS 2308 West Augusta Drive, Dunlap, IL 61525		CITIZENSHIP USA

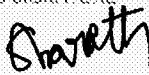
1. WITNESS NAME <i>Jianlong Xu</i>	WITNESS SIGNATURE <i>Jianlong Xu</i>	DATE 07/13/2020
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2. WITNESS NAME Sharath Kumar Reddy Challa	WITNESS SIGNATURE <i>Sharath</i>	DATE 07/13/2020
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2. FULL NAME OF SOLE OR SECOND ASSIGNOR James McCoy Voelker	ASSIGNOR'S SIGNATURE 	DATE 07/13/2020
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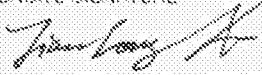
1. WITNESS NAME Dongming Tan	WITNESS SIGNATURE 	DATE 07/13/2020
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2. WITNESS NAME Jianlong Xu	WITNESS SIGNATURE 	DATE 07/13/2020
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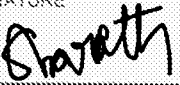
3. FULL NAME OF THIRD ASSIGNOR Sharath Kumar Reddy Challa	ASSIGNOR'S SIGNATURE 	DATE 07/13/2020
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1. WITNESS NAME Dongming Tan	WITNESS SIGNATURE 	DATE 07/13/2020
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2. WITNESS NAME Jianlong Xu	WITNESS SIGNATURE 	DATE 07/13/2020
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4. FULL NAME OF FOURTH ASSIGNOR Jianlong Xu	ASSIGNOR'S SIGNATURE 	DATE 07/13/2020
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1. WITNESS NAME Dongming Tan	WITNESS SIGNATURE 	DATE 07/13/2020
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