PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5302927

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S CITY FROM SӦLVESBORG TO SÖLVESBORG previously recorded on Reel 047163 Frame 0647. Assignor(s) hereby confirms the THE ASSIGNEE'S CITY IS SÖLVESBORG

CONVEYING PARTY DATA

Name	Execution Date
ARNAUD CONTET	09/12/2018
ANDERS BRORSSON	09/12/2018
ULF BERGMAN	09/27/2018

RECEIVING PARTY DATA

Name:	TITANX ENGINE COOLING HOLDING AB
Street Address:	BOX 237
City:	SÖLVESBORG
State/Country:	SWEDEN
Postal Code:	S-294 25

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15305972

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 2155585740

Email: docketing@condoroccia.com **Correspondent Name:** CONDO ROCCIA KOPTIW LLP

Address Line 1: 1800 JFK BOULEVARD

SUITE 1700 Address Line 2:

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	AWTXE_PC-US-21085207
NAME OF SUBMITTER:	JOSEPH R. KLINICKI
SIGNATURE:	/Joseph R. Klinicki/
DATE SIGNED:	12/28/2018
	-

Total Attachments: 8

PATENT REEL: 047989 FRAME: 0897

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	
ARNAUD CONTET	09/12/2018
ANDERS BRORSSON	09/12/2018
ULF BERGMAN	09/27/2018

RECEIVING PARTY DATA

Name:	TITANX ENGINE COOLING HOLDING AB
Street Address:	BOX 237
City:	SOLVESBORG
State/Country:	SWEDEN
Postal Code:	S-294 25

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15305972

CORRESPONDENCE DATA

Fax Number:

Phone: 215-558-5740

Email: docketing@condoroccia.com

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.

Correspondent Name: CONDO ROCCIA KOPTIW LLP Address Line 1: 1800 JFK BOULEVARD

Address Line 2: SUITE 1700

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	AWTXE-PC-US-21085207
NAME OF SUBMITTER:	JOSEPH R. KLINICKI
Signature:	/Joseph R. Klinicki/
Date:	10/15/2018

Total Attachments: 5

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EPAS ID: PAT5187733 **Receipt Date:** 10/15/2018

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ASSIGNMENT

WHEREAS, we Arnaud Contet residing at Wrangels väg 7, 294 39 Sölvesborg, Sweden; Anders Brorsson residing at Wrangels väg 7, 294 39 Sölvesborg, Sweden; and Ulf Bergman residing at Frans G Wibersväg 1, 291 40 Kristianstad, Sweden, hereinafter referred to as the ASSIGNORS, are joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 15/305,972, deemed filed April 17, 2015, entitled VEHICLE HEAT EXCHANGER TUBE AND VEHICLE RADIATOR COMPRISING SUCH A TUBE; and

WHEREAS, TITANX ENGINE COOLING HOLDING AB, hereinafter referred to as the ASSIGNEE, of Box 237, S-294 25 Sölvesborg, Sweden, a corporation of Sweden, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE, our entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including our full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said ASSIGNEE, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all

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rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said ASSIGNEE, as ASSIGNEE of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our assignees, its attorneys or agents collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

DOCKET NO.: AWTXE_PC-US-21085207

SIGNED	
Sept 12, 2018 Date	Arnaud Contet
<u>Qzillby</u> City	<u>Sweden</u> Country
STATEMENT OF WITNESS 1, Anders Browsson	whose
(Name of Witness) full residence address is Psplycle	gatam 18C, Sölvesborg
day of Sep , 2018, and suc described in such document.	d Contet execute the above assignment on the 12. The assignor is personally known to me to be the personal description.
Signature of Witness	

DOCKET NO.: AWTXE_PC-US-21085207

SIGNED			
2018 Sep 12 Date	Anders Brorsson	2	de de
<u>Solvesbarg</u> City	Sweden		~
STATEMENT OF WITNESS I, Arnaud Confet	, whose		
(Name of Witness) full residence address is Wrangels V		Solvenberg	Sueda
was personally present and did see Anders day of September 2018, and suc described in such document. Signature of Witness	Brorsson execute the a	bove assignment known to me to l	on the 12 be the person

DOCKET NO.: AWTXE_PC-US-21085207

SIGNED	and the second s
<u>20/80924</u> Date	Ulf Bergman
702540A	Î/(6)60)
City	Country
I, CONTROL BOLLON	, whose
(Name of Witness)	
full residence address is VANY 1233 TOURAND A	3
was personally present and did see of, 201_\(\frac{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	Ulf Bergman execute the above assignment on the day day day day assignor is personally known to me to be the personal day.
44.A.	w
Signature of Witness	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 16, 2018

PTAS

CONDO ROCCIA KOPTIW LLP 1800 JFK BOULEVARD SUITE 1700 PHILADELPHIA, PA 19103 505140997

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NUMBER OF PAGES: 3

BRIEF: MERGER AND CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: AWTXE-PC-US-21085207

ASSIGNOR:

TITANX ENGINE COOLING HOLDING AB DOC DATE: 03/19/2018

NEWLY MERGED ENTITY DATA:

TITANX HOLDING AB DOC DATE: 03/19/2018

NEWLY MERGED ENTITY'S NEW NAME

TITANX HOLDING AB

BOX 237

SӦ LVESBORG, SWEDEN S-294 25

APPLICATION NUMBER: 15305972 FILING DATE: 10/21/2016

PATENT NUMBER: ISSUE DATE:

TITLE: VEHICLE HEAT EXCHANGER TUBE AND VEHICLE RADIATOR COMPRISING SUCH

A TUBE

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