504302683 04/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4349364

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNOR NAME previously recorded on Reel 040152 Frame 0423. Assignor(s) hereby confirms the FRED FEFEI ZHANG.
RESUBMIT DOCUMENT ID:	504238291

CONVEYING PARTY DATA

Name	Execution Date
DMITRI KOSSAKOVSKI	10/26/2016
JONATHAN YU ZHANG	10/26/2016
FRED FUFEI ZHANG	10/26/2016
MELINDA HU	10/26/2016

RECEIVING PARTY DATA

Name:	GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTD.		
Street Address:	LANGFANG ECONOMIC AND TECHNICAL DEVELOPMENT ZONE NO. 3		
Internal Address:	JINYUAN ROAD		
City:	LANGFANG HEBEI PROV.		
State/Country:	CHINA		
Postal Code:	065001		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15129643

CORRESPONDENCE DATA

Fax Number: (248)292-2920

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: 2482922920

Email: blemanski@patentco.com
Correspondent Name: DANIEL P. ALEKSYNAS
Address Line 1: 29 W. LAWRENCE STREET
Address Line 4: PONTIAC, MICHIGAN 48342

ATTORNEY DOCKET NUMBER:	1063C.002US1 T-KL-0115-U2
NAME OF SUBMITTER:	DANIEL P. ALEKSYNAS
SIGNATURE:	/Daniel P. Aleksynas/
DATE SIGNED:	04/03/2017

PATENT 504302683 REEL: 041825 FRAME: 0185

Total Attachments: 8

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source=T-KL-0115-U2 Dimitri Kossakovski#page1.tif

source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page1.tif

source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page2.tif

source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page3.tif

PATENT REEL: 041825 FRAME: 0186 Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DMITRI KOSSAKOVSKI	10/26/2016
JONATHAN YU ZHANG	10/26/2016
FRED FEFEI ZHANG	10/26/2016
MELINDA HU	10/26/2016

RECEIVING PARTY DATA

Name:	GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTD.
Street Address:	LANGFANG ECONOMIC AND TECHNICAL DEVELOPMENT ZONE NO.3
Internal Address:	JINYUAN ROAD
***************************************	LANGFANG HEBEI PROV.
State/Country:	CHINA
Postal Code:	065001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15129643

CORRESPONDENCE DATA

Fax Number: (248)292-2910 Phone: 2482922920 Email: serla@patentco.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: DANIEL P. ALEKSYNAS Address Line 1: 29 W. LAWRENCE STREET Address Line 4: PONTIAC, MICHIGAN 48342

ATTORNEY DOCKET NUMBER:	1063C.002US1 T-KL-0115-U2	
NAME OF SUBMITTER:	DANIEL P. ALEKSYNAS	
Signature:	/DANIEL P. ALEKSYNAS/	

Page 2 of 2 Assignment

Date: 10/27/2016 This document serves as an Oath/Declaration (37 CFR 1.63). **Total Attachments: 4** source=T-KL-0115-U2 Dimitri Kossakovski#page1.tif source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page1.tif source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page2.tif source=T-KL-0115-U2 Jonathan Zhang, Fred Zhang, Melinda Hu#page3.tif RECEIPT INFORMATION

EPAS ID: PAT4116941 **Receipt Date:** 10/27/2016

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: HEATING AND COOLING DEVICE FOR HANDLES, ESPECIALLY OF STEERING MECHANISM SPECIFICATION IDENTIFICATION:
The attached application; or
The United States Application Number or PCT International Application Number 15/129,643 filed on September 27, 2016.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful faise statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

hereby sell, assign and transfer to ASSIGNEE:

GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTD.

Dmitri Kossakovski 2042 Pine St. South Pasadena CA 91030 USA

Langfang Economic and Technical Development Zone No. 3 Jinyuan Road Langfang Hebel Prov.

P.R. CHINA 065001

Nationality: US

State or Country of Formation: CN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the abovereferenced application no. 15/129,643, filed September 27, including the right to claim priority in the United States or in any foreign countries, in and to PCT/CN2015/075449, filed March 31, 2015; PCT/CN2014/074450, filed March 31, 2014; PCT/CN2014/088910, filed October 20, 2014; and 62/076107, filed November 6, 2014 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof,

inventor's Signature

Dmitri Kossekovski

Residence:

South Pasadena, CA

Date:

24 Ochber, 2016

Post Office Address:

South Pasadena CA 91030

USA

Citizenship:

US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

JOVOVIC IVLADIMIR

Whose full post office address is: 1446 Blosse Ave President, CA 91104, UDA

Street, City, Postal Code, Country

Make oath and say that I was personally present and did see WIKE KOSSINGOVSK who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated. Signed at: 30 Hours in View Cr. REUSE (IN 91130) 434

14 day of October

ີ), 2016

bscribing Witness

PATENT

REEL: 041825 FRAME: 0189

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

Jonathan Yu Thanc

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: HEATING AND COOLING DEVICE FOR HANDLES, ESPECIALLY OF STEERING MECHANISM SPECIFICATION IDENTIFICATION: □ The attached application, or ☑ The United States Application Number or PCT International Application Number 15/129,643 filed on September 27, 2016.

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DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR:

hereby sell, assign and transfer to ASSIGNEE:

Jonathan Yu Zhang 1# Jindeyuan, Gulyang Road Heping District Tianjin, CHINA 300052 GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTO.
Langfang Economic and Technical Development Zone No. 3
Jinyuan Road
Langfang Hebel Prov.
P.R. CHINA 065001

Nationality: CN

State or Country of Formation: CN

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application no. 15/129,643, filed September 27, including the right to claim priority in the United States or in any foreign countries, in and to PCT/CN2015/075449, filed March 31, 2015; PCT/CN2014/074450, filed March 31, 2014; PCT/CN2014/068910, filed October 20, 2014, and 62/076107, filed November 6, 2014 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature	Jonathan Yu Zhang	Residence:	Tianjin, CN
		Post Office Address:	Heping District
Date:	<u> Oct. 26. 2016.</u>		Tianjin, CHINA 300052
Citizenship:	CN		
	SUBSCRIBING WITNESS	AFFIDAVIT OF EXECUTION OF AN ASS	IGNMENT
1. Fred	Fufei Zhang		
Whose full post o	ffice address is: 7# Step#Xiniii	rman Tinina Rood Economic Technico	d Development District Longforg, Webs; Observ
	Sireer, Gity, r	ustai Code, Codini y	UI W
to me to be the in	ay that I was personally present and ventor named in the attached assig Lang fang	i did see <u>Johothan Yu Zhang</u> wh nment, duly sign and execute the same for	o is personally known or identified the purposes therein stated.
	6th day of October	2018	
		Fred Fufei Zhang	
		Subscribing Witness /	

PATENT REEL: 041825 FRAME: 0190

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

Tred Futei Zhang Fred Futei Zhana

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: HEATING AND COOLING DEVICE FOR HANDLES, ESPECIALLY OF STEERING MECHANISM SPECIFICATION IDENTIFICATION: III The attached application; or III The United States Application Number or PCT International Application Number 15/129,643 filed on September 27, 2016.

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ASSIGNOR:

hereby sell, assign and transfer to ASSIGNEE:

Fred Fufei Zhang 7# Shuangxinjiayuan, Xining Road Economic Technical Development District Langfang, Hebei 065001 CHINA GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTD. Langfang Economic and Technical Development Zone No. 3 Jinyuan Road Langfang Hebei Prov. P.R. CHINA 085001

Nationality: CN

inventor's

State or Country of Formation: CN

Residence:

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application no. 15/129,643, filed September 27, including the right to claim priority in the United States or in any foreign countries, in and to PCT/CN2015/075449, filed March 31, 2015; PCT/CN2014/074450, filed March 31, 2014; PCT/CN2014/088910, filed October 20, 2014; and 62/076107, filed November 6, 2014 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Signature			Post Office Address:	Economic Technical
Date:	Oct. 26, 2016		Post Value Addisses	Development District Langfang, Hebei 065001 CHINA
Citizenship:	CN			
	SUBSCRIBING WITN	IESS AFFIDAVIT OF	EXECUTION OF AN ASSI	GNMENT
1_Jonet	hau Yu Zhang			
Whose full post of	fice address is: <u>/# Jindey</u> Street, C	ltuan , Gruiyana, Rias. iity, Postal Code, Cou	<u>l., Heping District</u> , Tia intry	ajih , CHWA 30052
to me to be the im	y that I was personally presen ventor named in the attached ಿಎಗ್ನಿಗೆ ಸ್ಟ್ರೋ	it and did see <u>F178</u> assignment, duly sign	<i>Fufe): Zhang</i> who and execute the same for t	is personally known or identified he purposes therein stated.
On this <u>2/</u> 2	<u>th</u> day of <u>October</u>	2015		
		و سمید	Yu Zhang ness	

PATENT REEL: 041825 FRAME: 0191

Langfang, Hebel, CN

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: HEATING AND COOLING DEVICE FOR HANDLES, ESPECIALLY OF STEERING MECHANISM SPECIFICATION IDENTIFICATION: (1) The attached application; or (2) The United States Application Number or PCT International Application Number 15/129,643 filed on September 27, 2016.

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hereby sell, assign and transfer to ASSIGNEE: ASSIGNOR:

Melitida Hu

Melinda Hu 37# Huagizugan, Huaxiang Road Economic Technical Development Zone Langfang, Hebei 065001

CHINA

Nationality: CN

GENTHERM AUTOMOTIVE SYSTEMS (CHINA) LTD. Langfang Economic and Technical Development Zone No. 3 Jinyuan Road Langfang Hebei Prov. P.R.CHINA 065001

State or Country of Formation: CN

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Inventor's	Melinda Hu		Residence:	Langfang, CN
Signature			Post Office Address:	Economic Technical
Date:				Development District Langfang, Hebei 065001
	Oct. 26, 2016			CHINA
Citizenship:	CN			
	SUBSCRIBING WITH	IESS AFFIDAVIT OF	EXECUTION OF AN ASSI	GNMENT
ı Frod	Fufei Zhana			
(KKE-) anakai	stan address in 789 Chross		d Francis Technical	Opvelopment District Lampford, Metri Object
variose ton post of	Street (City, Postal Code, Cou	ntry	Development District Lampforg, Mebel 06500 CHILNA
Make oath and sa	v that I was personally preser	nt and did see Mel	Juda Hu who	is personally known or identified
to me to be the in	ventor named in the attached	assignment, duly sign	and execute the same for i	ihe purposes therein stated.
On this	<u>ith</u> day of <u>October</u>	, 2016		
		Fred F	ufei Zhang	
		Subscribing Witi	ress	

PATENT REEL: 041825 FRAME: 0192

RECORDED: 02/22/2017