

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6010466

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LARS I. SJOHOLM	01/02/2020
YOUNG CHAN MA	12/20/2019
CASEY BRISCOE	12/20/2019
SANTIAGO MARTINEZ BALLESTER	03/10/2020
RECEIVING PARTY DATA	
Name:	THERMO KING CORPORATION
Street Address:	314 W 90TH STREET
City:	MINNEAPOLIS
State/Country:	MINNESOTA
Postal Code:	55420
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16728854
CORRESPONDENCE DATA	
Fax Number:	(612)455-3801
<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>	
Phone:	6124553800
Email:	ykase@hsm1.com
Correspondent Name:	HAMRE, SCHUMANN, MUELLER & LARSON, P.C.
Address Line 1:	45 SOUTH SEVENTH STREET
Address Line 2:	SUITE 2700
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	20420.0936US01
NAME OF SUBMITTER:	AMOL H. KAVATHEKAR
SIGNATURE:	/amol h. kavathekar/
DATE SIGNED:	03/12/2020
Total Attachments: 9	
source=Assignment_0936#page1.tif	
source=Assignment_0936#page2.tif	

source=Assignment_0936#page3.tif
source=Assignment_0936#page4.tif
source=Assignment_0936#page5.tif
source=Assignment_0936#page6.tif
source=Assignment_0936#page7.tif
source=Assignment_0936#page8.tif
source=Assignment_0936#page9.tif

ASSIGNMENT

WHEREAS, we, Lars I. SJOHOLM, having an address of 13925 W. Preserve Blvd., Burnsville, Minnesota 55337; Young Chan MA, having an address of 10509 Spyglass Drive, Eden Prairie, Minnesota 55347; Casey BRISCOE, having an address of 1920 Main street, Hopkins Minnesota 55343; and Santiago MARTINEZ BALLESTER, having an address of Joan Maragall, 4., Pallejá 08780 Spain made certain new and useful inventions and improvements for which we filed an application on December 27, 2019, that has application no. 16/728854 and which is entitled METHODS AND SYSTEMS FOR SUPPLEMENTAL FLOW CONTROL OF WORKING FLUID THROUGH A CLIMATE CONTROL CIRCUIT.

AND WHEREAS, THERMO KING CORPORATION, a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at 314 W 90th Street, Minneapolis, Minnesota 55420 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to any applications which have been or shall be filed, including all nonprovisionals, applications filed under the Patent Cooperation Treaty, divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2nd day of January, 2020.

Lars I. Sjöholm

Inventor: Lars I. SJOHOLM

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Inventor: Young Chan MA

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

_____, 20_____.

Inventor: Casey BRISCOE

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

_____, 20_____.

Inventor: Santiago MARTINEZ BALLESTER

ASSIGNMENT

WHEREAS, we, Lars I. SJOHOLM, having an address of 13925 W. Preserve Blvd., Burnsville, Minnesota 55337; Young Chan MA, having an address of 10509 Spyglass Drive, Eden Prairie, Minnesota 55347; Casey BRISCOE, having an address of 1920 Main street, Hopkins Minnesota 55343; and Santiago MARTINEZ BALLESTER, having an address of Joan Maragall, 4., Pallejá 08780 Spain made certain new and useful inventions and improvements for which we filed an application on December 27, 2019, that has application no. 16/728854 and which is entitled METHODS AND SYSTEMS FOR SUPPLEMENTAL FLOW CONTROL OF WORKING FLUID THROUGH A CLIMATE CONTROL CIRCUIT.

AND WHEREAS, THERMO KING CORPORATION, a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at 314 W 90th Street, Minneapolis, Minnesota 55420 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to any applications which have been or shall be filed, including all nonprovisionals, applications filed under the Patent Cooperation Treaty, divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Inventor: Lars I. SJOHOLM

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of December, 2019.

Young C. MA
Inventor: Young Chan MA

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of
December, 2017.



Inventor: Casey BRISCOE

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 20____.

Inventor: Santiago MARTINEZ BALLESTER

ASSIGNMENT

WHEREAS, we, Lars I. SJOHOLM, having an address of 13925 W. Preserve Blvd., Burnsville, Minnesota 55337; Young Chan MA, having an address of 10509 Spyglass Drive, Eden Prairie, Minnesota 55347; Casey BRISCOE, having an address of 1920 Main street, Hopkins Minnesota 55343; and Santiago MARTINEZ BALLESTER, having an address of Joan Maragall, 4., Pallejá 08780 Spain made certain new and useful inventions and improvements for which we filed an application on December 27, 2019, that has application no. 16/728854 and which is entitled METHODS AND SYSTEMS FOR SUPPLEMENTAL FLOW CONTROL OF WORKING FLUID THROUGH A CLIMATE CONTROL CIRCUIT.

AND WHEREAS, THERMO KING CORPORATION, a corporation organized and existing under and by virtue of the laws of Delaware, and having an office and place of business at 314 W 90th Street, Minneapolis, Minnesota 55420 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to any applications which have been or shall be filed, including all nonprovisionals, applications filed under the Patent Cooperation Treaty, divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20____.

Inventor: Lars I. SJOHOLM

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20 day of December, 2019.

Young C. MA
Inventor: Young Chan MA

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of

_____, 20_____.

Inventor: Casey BRISCOE

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of

MARCH, 2020.



Inventor: Santiago MARTINEZ BALLESTER