

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3049316

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOSEPH SPRYSHAK	09/29/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VALEO CLIMATE CONTROL CORP.
<b>Street Address:</b>	4100 NORTH ATLANTIC BOULEVARD
<b>City:</b>	AUBURN HILLS
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48326
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14502592
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)649-9922
<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>	
<b>Phone:</b>	(248) 649-9900
<b>Email:</b>	juliad@troypatent.com
<b>Correspondent Name:</b>	JULIA CHURCH DIERKER
<b>Address Line 1:</b>	3331 W BIG BEAVER RD
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<b>Address Line 4:</b>	TROY, MICHIGAN 48084
<b>ATTORNEY DOCKET NUMBER:</b>	TUS1192 (VCC-114-A)
<b>NAME OF SUBMITTER:</b>	JULIA CHURCH DIERKER
<b>SIGNATURE:</b>	/Julia Church Dierker, Reg. No. 33368/
<b>DATE SIGNED:</b>	10/02/2014
<b>Total Attachments: 2</b>	
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## ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I, Joseph Spryshak, a citizen of the United States and residing in Hartland, MI, hereby sell, assign and transfer to Valeo Climate Control Corp., duly organized and existing under the laws of the State of Delaware and having its principal place of business at 4100 North Atlantic Boulevard, Auburn Hills, MI 48326 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all foreign countries in and to certain inventions relating to

### HEATER CORE

which are described in U.S. patent application, Serial Number 14/502,592, filed 09/30/2014, and in and to the invention(s) and improvement(s) set forth in any and all utility applications, continuations, continuations-in-part (CIPs), divisionals, and renewals of said application for said Letters Patent, and in and to any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and in and to any reissues, reexaminations, or extensions of said Letters Patent.

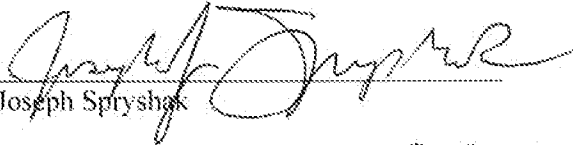
I request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries, and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with the assignee, its successors, assigns and legal representatives, that the rights and property hereby conveyed are free and clear of any incumbrance, and that I have full right to convey the same as herein expressed.

  
Joseph Spryshak      2019-09-29  
Date signed

Witness Signature: 

Witness name (typed or printed): Steven Marshall