505823093 12/16/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5869923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCHAEFFLER GROUP USA, INC.	12/16/2019

RECEIVING PARTY DATA

Name:	SCHAEFFLER TECHNOLOGIES AG & CO. KG	
Street Address:	INDUSTRIESTRASSE 1-3	
City:	HERZOGENAURACH	
State/Country:	GERMANY	
Postal Code:	91074	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14818408

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.

Email: kmonaco@vklaw.com

Correspondent Name: VOLPE AND KOENIG, P.C.

Address Line 1: 30 S. 17TH STREET

Address Line 2: 18TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	INA-PT714.1	
NAME OF SUBMITTER:	THOMAS P. GUSHUE	
SIGNATURE:	/Thomas P. Gushue/	
DATE SIGNED:	12/16/2019	

Total Attachments: 2

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PATENT 505823093 REEL: 051295 FRAME: 0782

Atty. Docket No.: INA-PT714.1 (P13113710US)

ASSIGNMENT

This ASSIGNMENT ("Assignment") is made by and among SCHAEFFLER GROUP USA, INC., a company, having a business address at 308 SPRINGHILL FARM ROAD, FORT MILL, SOUTH CAROLINA 29715, in the United States of America ("ASSIGNOR"), and SCHAEFFLER TECHNOLOGIES AG & CO. KG, a company, having a business address at INDUSTRIESTRASSE 1-3 HERZOGENAURACH, 91074, in GERMANY ("ASSIGNEE").

ASSIGNOR is a co-owner of all right, title and interest in U.S. Patent Application No. 14/818,408, filed on August 5, 2015, and titled THERMAL MANAGEMENT VALVE MODULE WITH CONCENTRIC SHAFTS FOR ROTARY VALVE CONTROL (hereinafter "INVENTION").

ASSIGNEE is desirous of acquiring the entire right, title and interest in the INVENTION.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest, legal and equitable, in the INVENTION, including all divisions and continuations thereof, and in all related letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said INVENTION, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the INVENTION throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrants that the rights and property herein conveyed are free and clear of any encumbrance.

6041183-1

PATENT

REEL: 051295 FRAME: 0783

IN WITNESS WHEREOF, ASSIGNOR has caused its duly authorized officer to execute this Assignment as of the date written below.

Name: Antun Peakovic

Title: Director, Intellectual Property Americas

Schaeffler Group USA Inc.

Date: <u>December 16, 2019</u>

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RECORDED: 12/16/2019

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PATENT REEL: 051295 FRAME: 0784