503722460 03/04/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3769101

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS STONG	03/03/2016
THOMAS SMITH	03/03/2016

RECEIVING PARTY DATA

Name:	MAHLE INTERNATIONAL GMBH	
Street Address:	PRAGSTRASSE 26-46	
City:	STUTTGART	
State/Country:	GERMANY	
Postal Code:	70376	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15061181

CORRESPONDENCE DATA

Fax Number: (248)689-4071

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.

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Email: castillo@reising.com

Correspondent Name: STEVEN B. WALMSLEY

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Address Line 2: SUITE 1850

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	8452.3012.002	
NAME OF SUBMITTER:	STEVEN B. WALMSLEY	
SIGNATURE:	/Steven B. Walmsley 48,021/	
DATE SIGNED:	03/04/2016	

Total Attachments: 2

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PATENT 503722460 REEL: 037895 FRAME: 0080

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable acknowledged, I,	le consideration, the receipt and sufficiency of which is hereby
Thomas Stong , residing at, 17427 Callel	n Ave., Kent City, MI 49330 [Residence Address]
do hereby assign, sell, assign, transfer, convey, and set over to:	
MAHLE INTER	RNATIONAL GMBH , located at
	70376 Stuttgart, Germany
[Assignee]	s Address)
(hereinafter referred to as Assignee), its successors, assigns, or deforeign countries, the entire and exclusive right, title and international Convention(s) associated with each of said foreign countries.	est, including all priority rights in all countries and under any
	TON RING teation Title
which can be identified in the United States Patent and Trademark (
Serial No, filed	
including the inventions and discoveries set forth in said application. United States Patent(s), including any reissue or re-examination of of said application, any divisional, continuation, or continuation-subject matter disclosed therein, any foreign patent application(s) application, or based on said application, in organizations or count on said any foreign patent application(s).	on, all patentable subject matter disclosed in said application, any said any United States Patent(s), that may be granted in pursuance in-part application(s) of said application including all patentable that may be filed on the inventions and discoveries set for in said
I, as Assignor, hereby authorize Assignee and its legal representative application, in Assignee's own name or through its successors, companies, under any International Convention(s) or otherwise, are application for United States Patent in the appropriate spaces above	assigns, designees, legal representatives, subsidiaries, or related nd to enter the filing date and said USPTO Serial Number of said
I, as Assignor, hereby agree, without any additional considers application(s) or said patent(s), to give any requested testimony, a assigns, designees, or legal representatives may deem necessary to sherein assigned and to acquire, hold, enforce, convey and uphold varieties.	nd to perform any other proper acts as Assignee or its successors, secure to Assignee or its successors, assigns, or designees the rights
I, as Assignor, hereby represent and warrant that I have not granted interest granted herein.	d any rights, titles, or interests inconsistent with the right, title, and
I, as Assignor, hereby authorize and request the Commissioner for Assignee of the entire right, title, and interest in and to any of said ${\tt U}$	
I, as Assignor, hereby authorize and request the Commissioner for Ito the United States to issue any said foreign patent(s) to Assignee patent(s) for the sole use and behoof of Assignee.	
This Assignment is governed and is to be construed and enforced in or unenforceability of any provision of this Assignment will be construed are no representations, warranties, collateral assignments, or Assignment. The provisions of this Assignment are for the ben executors, administrators, and assigns.	onstrued as if such provision were omitted. The parties agree that conditions affecting this Assignment other than expressed in this
This form should be notarized or otherwise legalized in the space below.	91 1 <u>1</u>
	Man Ster
	Thomas Stong
	Date: 3/3//6

PATENT REEL: 037895 FRAME: 0081

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We,

Thomas Smith , residing at, 4152 Nobhill, Muskegon, MI 49441 [Full Name of Assignor #1] [Residence Address]
do hereby assign, sell, assign, transfer, convey, and set over to:
MAHLE INTERNATIONAL GMBH , located a [Full Legal Name of Assignee]
Pragstrasse 26-46, 70376 Stuttgart, Germany [Assignee's Address]
(hereinafter referred to as Assignee), its successors, assigns, or designees for the territory of the United States of America and a foreign countries, the entire and exclusive right, title and interest, including all priority rights in all countries and under an International Convention(s) associated with each of said foreign countries, in and to the patent application entitled:
PISTON RING [Patent Application Title]
which can be identified in the United States Patent and Trademark Office (USPTO) as:
Serial No, filed,
including the inventions and discoveries set forth in said application, all patentable subject matter disclosed in said application, an United States Patent(s), including any reissue or re-examination of said any United States Patent(s), that may be granted in pursuanc of said application, any divisional, continuation, or continuation-in-part application(s) of said application including all patentable subject matter disclosed therein, any foreign patent application(s) that may be filed on the inventions and discoveries set for in said application, or based on said application, in organizations or countries foreign to the United States, and any foreign patent(s) granted on said any foreign patent application(s).
We, as Assignors, hereby authorize Assignee and its legal representatives to apply for foreign patents on said invention, or based o said application, in Assignee's own name or through its successors, assigns, designees, legal representatives, subsidiaries, or relate companies, under any International Convention(s) or otherwise, and to enter the filing date and said USPTO Serial Number of sai application for United States Patent in the appropriate spaces above when known.
We, as Assignors, hereby agree, without any additional consideration, to execute all papers, including those required for sai application(s) or said patent(s), to give any requested testimony, and to perform any other proper acts as Assignee or its successors assigns, designees, or legal representatives may deem necessary to secure to Assignee or its successors, assigns, or designees the right herein assigned and to acquire, hold, enforce, convey and uphold validity of any of said patent(s).
We, as Assignors, hereby represent and warrant that I have not granted any rights, titles, or interests inconsistent with the right, title and interest granted herein.
We, as Assignors, hereby authorize and request the Commissioner for Patents in the USPTO to issue any of said United States Patent to Assignee of the entire right, title, and interest in and to any of said United States Patents for the sole use and behoof of Assignee.
We, as Assignors, hereby authorize and request the Commissioner for Patents (or the equivalent) in any organizations or countrie foreign to the United States to issue any said foreign patent(s) to Assignee of the entire right, title, and interest in and to any of said foreign patent(s) for the sole use and behoof of Assignee.
This Assignment is governed and is to be construed and enforced in accordance with the laws of the State of Michigan. The invalidity or unenforceability of any provision of this Assignment will be construed as if such provision were omitted. The parties agree that there are no representations, warranties, collateral assignments, or conditions affecting this Assignment other than expressed in this Assignment. The provisions of this Assignment are for the benefit of and are binding on the parties and their respective heirs executors, administrators, and assigns.
This form should be notarized or otherwise legalized in the space below. Thomas Smith
Date: 3/3/16

RECORDED: 03/04/2016

PATENT REEL: 037895 FRAME: 0082