

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRADLEY BLAIR WALWORTH	08/27/2018
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	9464559
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NAME OF SUBMITTER:	MATTHEW D. KENDALL
SIGNATURE:	/mdk/
DATE SIGNED:	11/05/2019
Total Attachments: 1	
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ASSIGNMENT

WHEREAS, Robert Leroy Middleton Jr., residing at 4323 Victoria Ct., Middleville, MI 49333; Justin Tyler Middleton, residing at 1611 N. Norris Rd., Middleville, MI 49333; and Bradley Blair Walworth, residing at 7162 Murray Road, Jackson, Michigan 49201, (hereinafter referred to as "Assignor Walworth"), have invented certain new and useful improvements in a **PASSIVE EXHAUST VALVE ASSEMBLY AND FORMING METHOD**, for which a provisional application was filed on February 4, 2015 and assigned application Serial No. 62/111,696, for which an application for U.S. Letters Patent was filed February 4, 2016 and assigned application Serial No. 15/015,299, and which subsequently issued on October 11, 2016 as U.S. Patent No. 9,464,559.

WHEREAS, Robert Leroy Middleton Jr. and Justin Tyler Middleton previously executed an assignment of their respective rights in the said invention to Middleville Tool & Die Co., a corporation of the State of Michigan, having a place of business at 1900 Patterson Road, Middleville, MI 49333;

WHEREAS, Tenneco Automotive Operating Company Inc., a corporation of the State of Delaware, having a place of business at 500 North Field Dr., Lake Forest, Illinois 60045 (hereinafter referred to as "Assignee Tenneco"), is desirous of acquiring the right, title and interest of Assignor Walworth in and to said invention and in and to U.S. Patent No. 9,464,559 and any other Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor Walworth hereby sells, assigns and transfers unto said Assignee Tenneco his share of the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor Walworth hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee Tenneco, or its successors and assigns, as the owner of his share of the right, title and interest in and to the same, for the sole use and behoof of said Assignee Tenneco, its successors and assigns.

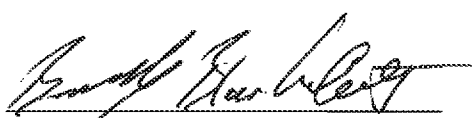
FURTHER, Assignor Walworth agrees to communicate to said Assignee Tenneco or its representatives any facts known to Assignor Walworth respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued, make all rightful oaths and generally do everything possible to aid said Assignee Tenneco, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date appearing next to my signature.

Witness:



Inventor:


Bradley Blair Walworth

Date:

Aug - 27 - 2018

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