

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT7464641

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC	08/02/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INTERNATIONAL INDUSTRIA AUTOMOTIVA DA AMERICA DO SUL LTDA.
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<b>City:</b>	SAO PAULO
<b>State/Country:</b>	BRAZIL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	7475663
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	D5412 1030
<b>NAME OF SUBMITTER:</b>	MARK C. BACH
<b>SIGNATURE:</b>	/Mark C. Bach/
<b>DATE SIGNED:</b>	08/02/2022
<b>Total Attachments: 2</b>	
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## PATENT ASSIGNMENT

WHEREAS, INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, a wholly-owned subsidiary of Navistar, Inc., a corporation organized and existing under the laws of Illinois (hereinafter referred to as "IP ENGINE") is the sole owner of the legal title of United States Patent Number 7475663 issued on January 13, 2009 and titled "Internal Combustion Engine and an Engine Housing."

WHEREAS, INTERNATIONAL INDUSTRIA AUTOMOTIVA DA AMERICA DO SUL LTDA., a company existing under the laws of Brazil, (hereinafter referred to as "IAA") having its principal place of business at International Industria Automotiva da America do Sul Ltda. and their address is Av. Das Nacoes Unidas, 22.002, Predio B, Jurubatuba, Sao Paulo, Brasil should have been originally assigned the patent application but the application was inadvertently assigned to IP ENGINE, IAA wishes to acquire the entire legal right, title and interest in and to the aforesaid invention, and any Letters Patent granted hereon by the United States of America and any foreign country;

NOW THEREFORE, in consideration of the sum of One Dollar and other valuable consideration, the receipt of which is hereby acknowledged by IP ENGINE, IP ENGINE does hereby sell, assign, and transfer to IAA said invention, said application, divisional applications thereof, continuation applications thereof and any and all Letters Patent of the United States and any foreign country which may be granted therefore and any reissue or reissues, or extension or extensions thereof, together with the right to file applications in, and to acquire Letters Patent in, all countries foreign to the United States in the name of IAA or as it may direct, and to claim for such foreign applications and Letters Patent the priority date of filing of the said International or United States application under the provisions of the Patent Cooperation Treaty, the International Convention for the Protection of Industrial Property or the European Patent Convention in the countries in which it applies.

IP ENGINE does hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, or any division or divisions or continuations thereof to IAA as assignee of the entire interest.

IP ENGINE does hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute any agreement in conflict herewith.

IP ENGINE does further covenant that they will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or inventions, or any Letters Patent that may be granted therefore in any country in IIAA, and that if IIAA desires to secure a division, reissue, reexamination, or renewal of any such Letters Patent, that a disclaimer relating thereto should be filed, or make application for a corresponding patent in any foreign country, that they will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the application for such division, reissue, reexamination, or extension and the procuring thereof, or for the filing of such disclaimer or foreign patent application without further compensation, but at the expense of IIAA.

This assignment shall inure to the benefit of IIAA, its successors, assigns and other legal representatives, and shall be binding upon IP ENGINE, their heirs and legal representatives.

IN WITNESS WHEREOF, they have executed this instrument.

INTERNATIONAL ENGINE INTELLECTUAL PROPERTY  
COMPANY, LLC

Date: August 2, 2022

By:



Mark C. Bach  
Vice President