

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4244951

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MAGNA INTERNATIONAL INC.	01/03/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MAGNA EXTERIORS INC.
<b>Street Address:</b>	50 CASMIR COURT
<b>City:</b>	CONCORD ONTARIO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	L4K 4J5
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13927214
<b>CORRESPONDENCE DATA</b>	
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<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>	
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<b>ATTORNEY DOCKET NUMBER:</b>	DEC-00230
<b>NAME OF SUBMITTER:</b>	PHILIP R. WARN
<b>SIGNATURE:</b>	/Philip R. Warn/
<b>DATE SIGNED:</b>	01/26/2017
<b>Total Attachments: 1</b>	
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**ASSIGNMENT**

WHEREAS, the undersigned, Magna International Inc., a Canadian corporation, having business at 337 Magna Drive, Aurora, Ontario, Canada L4G 7K1, Canada, hereinafter referred to as Assignor, is the sole owner;

**DUAL POSITION EXTERNAL CHARGE RING AND DUAL PRE-ORIFICE  
RESTRICTION ON A DUAL PURGE SYSTEM**

for which Assignor has made United States application for patent, under U.S. Patent Application Serial No. 13/927,214, filed on June 26, 2013, which claims priority to U.S. Provisional Patent Application Serial No. 61/666,241, filed June 29, 2012; and

WHEREAS, Magna Exteriors Inc., a Canada corporation, having a place of business at 50 Casmir Court, Concord, Ontario, L4K 4J5, Canada, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefore to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, including but not limited to, any provisional, continuation; continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee.

Date

1/3/2017

Name: Marc J. Luddy

Title: Director, Patent Law Group