

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS E. BLAKE III	11/20/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TRW AUTOMOTIVE U.S. LLC
<b>Street Address:</b>	12001 TECH CENTER DRIVE
<b>City:</b>	LIVONIA
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48150
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16155244
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	DAS-027929 US PRI
<b>NAME OF SUBMITTER:</b>	JAMES L. TAROLLI
<b>SIGNATURE:</b>	/James L. Tarolli/
<b>DATE SIGNED:</b>	12/05/2018
<b>Total Attachments: 1</b>	
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ASSIGNMENT

WHEREAS, I, **Thomas E. Blake, III**, County of Oakland, and State of Michigan, have made new and useful improvements in **PCB STRAIN RELIEF**; for which an application for Letters Patent of the United States has been filed on **October 9, 2018** under **Serial No. 16/155,244**.

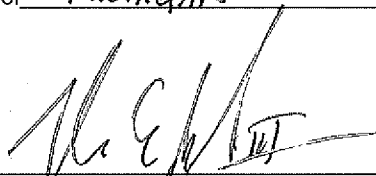
WHEREAS, TRW Automotive U.S. LLC ("TRWA"), a limited liability company organized and existing under the laws of the State of Delaware, United States of America, and having offices at 12001 Tech Center Drive, Livonia, MI, 48150 is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said **Thomas E. Blake**, do hereby assign, sell and set over unto the said TRWA, their successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, said U.S. Patent Application **Serial No. 16/155,244**, filed on **October 9, 2018** and any corresponding United States non-provisional patent, all patents granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRWA, their successors or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRWA, their successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRWA, their successors or assigns.

Signed at FARMINGTON HILLS (City)

County of OAKLAND and State of MICHIGAN

This 20 day of NOVEMBER, 2018.

  
THOMAS E. BLAKE III

STATE OF Michigan )  
COUNTY OF Oakland )

BRANDIASHFORD-TAYLOR  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF OAKLAND

MY COMMISSION EXPIRES Jul 4, 2024  
ACTING IN COUNTY OF Oakland

Brandi Ashford-Taylor

On this 00<sup>th</sup> day of November, 2018.

Personally appeared before me **Thomas E. Blake III**, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.