

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Bradley W. Smith	08/17/2010
RECEIVING PARTY DATA	
Name:	Autoliv ASP, Inc.
Street Address:	3350 Airport Road
City:	Ogden
State/Country:	UTAH
Postal Code:	84405
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12859955
CORRESPONDENCE DATA	
Fax Number:	(801)625-7220
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(801)625-4994
Email:	info@madsonip.com
Correspondent Name:	Sally J. Brown
Address Line 1:	3350 Airport Road
Address Line 4:	Ogden, UTAH 84405
ATTORNEY DOCKET NUMBER:	14517 (2949.2.229)
NAME OF SUBMITTER:	Craig J. Madson
Total Attachments: 2 source=2949_2_229_Assignment#page1.tif source=2949_2_229_Assignment#page2.tif	

OP \$40.00 12859955

As a named inventor of the inventions and/or discoveries set forth in an application for Letters Patent of the United States of America entitled:

Shipping-Safe Inflator for An Airbag Module

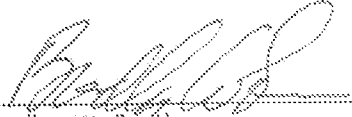
I desire to assign to: Autoliv ASP, Incorporated, an Indiana Corporation

whose corporate offices are at 3350 Airport Road
Ogden, Utah 84405-1563

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee. Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or *utilizing* any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
5. Bind my heirs and legal representatives, as well as myself, to do, upon Assignee's request and at its expense, but without additional consideration to me or them, all acts reasonable serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me or my heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosures and reduction to practice of said inventions and discoveries.
6. To the best of my knowledge and belief, the information contained herein is true and correct.

In testimony of which I have affixed my signature below.

(Signature)  _____ Date: 17 Aug 2010
residing at Bradley W. Smith
1825 North 3450 West
Plain City, Utah 84404