PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dario BRISIGHELLA	06/20/2007
Brett HUSSEY	06/20/2007

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:	11837842	

CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Stephen T. Olson

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Address Line 2: Suite 200

Address Line 4: Troy, MICHIGAN 48098

ATTORNEY DOCKET NUMBER: 8952A-000012/US

NAME OF SUBMITTER: Stephen T. Olson

Total Attachments: 2

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PATENT

REEL: 019692 FRAME: 0360

:H \$40.00

ASSIGNMENT

Client Reference No.: 14470 Attorney Docket No. 8952A-000011/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

MULTI-COMPOSITION PYROTECHNIC GRAIN

which is the subject of a United States or International application for patent

(a)	\boxtimes	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);	
(b)		executed on,;	
(c)		filed on, and assigned Serial No or PCT Internationa Application No;	
(d)		U.S. Patent No, issued, and; or; or	
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and	

Autoliv ASP, Inc., 3350 Airport Road, Ogden, Utah 84405, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor 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 the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type 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, re-examination, 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, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

PATENT

REEL: 019692 FRAME: 0361

ASSIGNMENT

Client Reference No.: 14470 Attorney Docket No. 8952A-000011/US

	ey authorized to prosecute this patent application tagging and the filing state of the
date and application number of said application	when known.
	- Loffed L
Dario BRISIGHELLA	Witness
First Inventor or Assignor	
Dated	
Dated	
52 -11 11	
May from	man Tuntachy
Brett HUSSEY	Witness
Second Inventor or Assignor	
June 18 2007	
Dated	

RECORDED: 08/14/2007