(Rev. 10/02)	04 - 2003 U.S. DEPARTMENT OF COM U.S. Patent and Trademar
OMB No. 0651-0027 (exp. 6/30/2005)	
Tab settings ⇔⇔⇔ ▼ 102	409949 <del>*</del>
To the Honorable Commissioner of Patents and Trademar	ks: Please Record trie attached original documents or copy thereof
1. Name of conveying party(ies):	Name and address of receiving party(ies)
Brian Hamilton 3.25-03	Name: Autoliv ASP, Inc.
	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☐	No
3. Nature of conveyance:	Street Address: 3350 Airport Road
☐ Security Agreement ☐ Change of Name	City: Ogden Country/State: Utah Zip: 84
☐ Other	
Execution Date: March 18, 2003	Additional Name(s) & address(es) attached?  Yes
	2011110
4. Application number(s) or patent number(s):	96643
	ation, the execution date of the application is: March 25, 20
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers	attached? ☐ Yes ☒ No
<ol><li>Name and address of party to whom correspondence concerning this document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: Sally J. Brown, AUTOLIV ASP, INC.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address:	☑ Enclosed
	Authorized to charge (any deficiencies) to depo
	account
Street Address: 3350 Airport Road	8. Deposit account number:
City: <b>Ogden</b> State: <b>Utah</b> Zip: <b>84405</b>	- 13-0763
	Appropriate and the state of th
	(Attach duplicate copy of this page if paying by deposit a
DO NOT U	JSE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inf	formation is true and correct and any attached copy
is a true copy of the original document.	
Ourin M. C. off	' < <
Craig Metcalf	March 25, 2003 Date
Name of Person Signing	ig cover sheet attachments and documents:
Name of Person Signing  Total number of pages includir  Mail doduments to be recorded w	ng cover sheet, attachments, and documents: 3 vith required cover sheet information to: & Trademarks, Box Assignments

PATENT REEL: 013908 FRAME: 0413

Patent Assignment Docket No.: 14233

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:

**DUAL-FUNCTION TIRE INLET VALVE** 

executed on:

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.

PATENT REEL: 013908 FRAME: 0414

6. To the best of my knowledge and belief, the information con	tained herein is true and correct.
The effective date of this instrument is the day of	and the second s
In testimony of which I have affixed my signature below.	
(Signature)  Brian Hamilton residing at 1769 Shadow Valley Drive Ogden, Utah 84403	Date: 3.18.03
(Signature) residing at	Date:
(Signature) residing at	Date:
(Signature)residing at	Date:
(Signature) residing at	Date:

**RECORDED: 03/25/2003** 

PATENT REEL: 013908 FRAME: 0415