	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	7000
To the Honorable Commissioner of Patents and 10229	92996 and original documents or copy thereof.
1. Name of conveying party(ies): Venkata CHALLA Simon VALKENBURG David STOW Olivier BASTIEN Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Name and address of receiving party(ies) Name: Autoliv Development AB Internal Address:
3. Nature of conveyance: Assignment	Street Address: City: Vårgårda Country: Sweden Zip: S-447 83 Additional Name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exect A. Patent Application No.(s) 10/205,496 2002 SSESHE1 00000009 10205496 40.00 0P Additional numbers attacks and the patents of the paten	cution date of the application by the first named inventor is: B. Patent No.(s) ached? Yes No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
26694 PATENT TRADEMARK OFFICE Name: VENABLE Address: P.O. Box 34385	7. Total fee (37 CFR 3.41) \$ 40.00 ☑ Enclosed
City: Washington State: D.C. Zip: 20043-9998	22-0261 (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Robert Kinberg, Reg. No. 26,924 Name of Person Signing	Let Kinley 11/20/02 Signature Date
I otal number of pages including c	cover sheet, attachments, and documents:

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket 31577-182444 RK

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~ mg ~ ~	
WHEREAS <u>Venkata CHALLA of Ontario, Canada, Simon VA and Olivier BASTIEN of Cheshire, England</u> , hereinafter (collectively relating to <u>AN AIR-BAG ARRANGEMENT</u> , which said assignor has contained to the contained of the contained	•
 [] the inventor's declaration for said application being executed concufiled in the United States Patent and Trademark Office. [X] said application having been filed in the United States Patent and Tr [] said application having been filed under the Patent Cooperation Treat the United States of America being designated. 	ademark Office on <u>July 26, 2002</u> , Serial Number <u>10/205,496</u> .
AND WHEREAS <u>Autoliv Development AB, S-447 83 Vårgå</u> hereinafter referred to as the assignee, is desirous of acquiring the entire all divisions and continuations thereof, and in and to said invention and and all renewals, reissues and prolongations thereof;	right, title and interest in and to said application, including any and
by said assignee to said assignor, the receipt of which is hereby ackn assignee, and said assignee's successors and assigns, the entire and exclusion and all divisions and continuations thereof, and in and to said invention a and all renewals, reissues and prolongations thereof; said assignee, and enjoy the said application, including any all divisions and continuations granted therefor, including any and all renewals, reissues and prolongation anywise arising from or appertaining thereto, for and during the term or trenewals, reissues and prolongations thereof, for the use and benefit of s and beneficial a manner as the said assignor might or could have held and AND said assignor hereby agrees to perform, upon the request acts relating to the obtaining or to the asserting of said patents, including	sive right, title and interest in and to said application, including any and any and all patents which may be granted therefor, including any said assignee's successors and assigns, to have, hold, exercise and as thereof, and the said invention and any all patents which may be ons thereof, with all the rights, powers, privileges and advantages in terms of any and all such patents when granted, including any and all aid assignee, and said assignee's successors and assigns, in as ample denjoyed the same, if this assignment had not been made. of said assignee, or said assignee's successors or assigns, any and all any and all renewals, reissues and prolongations thereof. If Patents and Trademarks to issue Letters Patent on said application,
EXECUTED, this 3/8 day of OCTOW, 2002. WITNESSES Signature: Dawn F? F2 gecald Address: 5 Margaret St. Tilbury, ON, NOP 3LO	ASSIGNOR: Signature: Name: Venkata CHALLA

VENABLE Washington, D.C. 20005 DC2DOCS1/398239

Signature: ______Name: ______Address: _____

PATENT REEL: 013511 FRAME: 0257

Page 2 of 3

EXECUTED, this of day of October, 2002.	
WITNESSES:	ASSIGNOR:
Signature: AUAT Selvah Name: Will Heariths Address: 68 Wilkinson Br. Learnington ON	Signature: 8-10-0; Name: Simon VALKENBURG
Signature: Dawn J. tryfuld Name: Dawn Fitzgerald Address: 5 Margaret St.	
Tilbury, ortario	
EXECUTED, this 30 day of 0(1, 2002.	
WITNESSES:	ASSIGNOR: $\int \int \int$
Signature:	Signature:
Name: Etgles	Name: <u>David STOW</u>
Address: III MAN RD, WYBUNBURY CH(SHIRE, ENGLINE)	
Signature: Edizard Pollin	
Name: Eduraca Pulliam	
Address: 1958 Shake baller	
Cyde. 4T 84403	

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EXECUTED, this <u>22</u> day of <u>ochober</u> , 2002.
WITNESSES:
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ROLL UT 8401.7

ASSIGNOR:

Signature: _ Name: Olivier BASTIEN

CUSTOMER NO.:



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RECORDED: 11/20/2002

PATENT REEL: 013511 FRAME: 0259