10-17-2003

Form <b>PTO-1595</b> (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office						
OMB No. 0651-0027 (exp. 6/30/2005)							
Tab settings ⇒ ⇒ ⇒ ▼ 102576							
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)						
TRW VEHICLE SAFETY SYSTEMS INC.	Name: JPMORGAN CHASE BANK, AS ADMINISTRATIVE AGENT						
	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes V							
3. Nature of conveyance:							
Assignment Merger	270 DADY AWDVID						
Security Agreement Change of Name	Street Address: 270 PARK AVENUE						
Other							
	City: NEW YORK State: NY Zip: 10017						
Execution Date: October 15, 2003	Additional name(s) & address(es) attached? Yes V No						
4. Application number(s) or patent number(s):							
If this document is being filed together with a new app	lication, the execution date of the application is:						
A. Patent Application No.(s)	B. Patent No.(s)						
see attached							
Additional numbers a	attached? Ves No						
<ol><li>Name and address of party to whom correspondence concerning document should be mailed;</li></ol>	6. Total number of applications and patents involved:						
Name: PENELOPE J.A. AGODOA	7. Total fee (37 CFR 3.41)\$ 480						
Internal Address: FEDERAL RESEARCH CORPORATION	Enclosed						
	Authorized to be charged to deposit account						
	8. Deposit account number:						
Street Address: 1030 FIFTEENTH STREET NW, SUITE 920							
City: WASHINGTON State: DC Zip: 20005							
City. State: 25 Zip: 2500							
DO NOT USE THIS SPACE							
9. Signature.							
	$\sim$ $\setminus$ $\rangle$						
randi s. aronow	OCTOBER 16, 2003						
Name of Person Signing	Signature Date						
Total number of pages including cover sheet, attachments, and documents:							

Mail documents to be recorded with required cover sheet information to:

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Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

6701/290 E. KANDEL BURG

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480.00 DP

Assignee (Name)	TRW/Docket No	Status	Application/Serial No	Application Date	Title (Patent)
TRW Vehicle Safety Systems Inc.	007033-01	7	10/410,928	04/10/2003	Inflatable Curtain
TRW Vehicle Safety Systems Inc.	011110-00	7	10/608,052	06/27/2003	Four-Point Vehicle Occupant Restraint System with Linked Lap Belt Retractors
TRW Vehicle Safety Systems Inc.	011111-00	7	10/460,116	06/12/2003	Four-Point Vehicle Occupant Restraint System with Anchor Pretensioner
TRW Vehicle Safety Systems Inc.	011235-00	7	10/602,316	06/24/2003	Vented Air Bag
TRW Vehicle Safety Systems Inc.	011375-00	7	10/455,703	06/05/2003	Apparatus with Actuatable Tether for Resisting Rearward Pivotal Movement of a Backrest Portion of a Seat
TRW Vehicle Safety Systems Inc.	011430-00	7	10/409,971	04/09/2003	Apparatus Including an Inflatable Knee Bag
TRW Vehicle Safety Systems Inc.	011432-00	7	10/419,446	04/21/2003	Vehicle Occupant Protection Device Including an End Release Buckle Assembly
TRW Vehicle Safety Systems Inc.	011581-00	7	10/601,981	06/23/2003	Air Bag Module Vent with Releasable Latch
TRW Vehicle Safety Systems Inc.	011582-00	7	10/431,195	05/07/2003	Inlatable Windshield Curtain
TRW Vehicle Safety Systems Inc.	011645-00	7	10/465,322	06/19/2003	Inflatable Curtain with Fluid Release Means
TRW Vehicle Safety Systems Inc.	011730-00	7	10/620,784	07/16/2003	Inflation FluidDistribution Manifold
TRW Vehicle Safety Systems Inc.	011731-00	7	10/601,808	06/23/2003	Windshield Bag

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PATENT SECURITY AGREEMENT, dated as of October 15, 2003, among TRW AUTOMOTIVE HOLDINGS CORP., a Delaware corporation ("Holdings"), TRW AUTOMOTIVE INTERMEDIATE HOLDINGS CORP., a Delaware corporation ("Intermediate Holdings"), TRW AUTOMOTIVE INC. (formerly known as TRW Automotive Acquisition Corp.), a Delaware corporation (the "U.S. Borrower"), the Grantors listed on Schedule I hereto (the "Grantors") and JPMORGAN CHASE BANK, as Administrative Agent (the "Administrative Agent").

Reference is made to the U.S. Guarantee and Collateral Agreement dated as of February 28, 2003 (as amended by the Reaffirmation Agreement dated July 22, 2003, among Holdings, Intermediate Holdings, the U.S. Borrower, TRW Automotive Finance (Luxembourg) S.à r.l, each other subsidiary of the U.S. Borrower identified therein and the Administrative Agent and as may be further amended, supplemented or otherwise modified from time to time, the "U.S. Collateral Agreement"), among Holdings, Intermediate Holdings, the U.S. Borrower, the Domestic Subsidiary Loan Parties party thereto and the Administrative Agent. The Lenders have agreed to extend credit to the U.S. Borrower subject to the terms and conditions set forth in the Credit Agreement (as such term is defined in the U.S. Collateral Agreement). The obligations of the Lenders to extend such credit are conditioned upon, among other things, the execution and delivery of this Agreement. Holdings, Intermediate Holdings and the Grantors are affiliates of the U.S. Borrower, will derive substantial benefits from the extension of credit to the U.S. Borrower pursuant to the Credit Agreement and are willing to execute and deliver this Agreement in order to induce the Lenders to extend such credit. Accordingly, the parties hereto agree as follows:

SECTION 1. <u>Terms.</u> Capitalized terms used in this Agreement and not otherwise defined herein have the meanings specified in the U.S. Collateral Agreement. The rules of construction specified in Section 1.01 of the U.S. Collateral Agreement also apply to this Agreement.

SECTION 2. Grant of Security Interest. As security for the payment or performance, as the case may be, in full of the Obligations, each Grantor, pursuant to the U.S. Collateral Agreement, did and hereby does grant to the Administrative Agent, its successors and assigns, for the benefit of the Secured Parties, a security interest in, all right, title or interest in or to any and all of the following assets and properties now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (collectively, the "Patent Collateral"):

(a) all letters patent of the United States or the equivalent thereof in any other country, all registrations and recordings thereof, and all applications for letters patent of the United States or the equivalent thereof in any other country, including registrations, recordings and pending applications in the United States

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Patent and Trademark Office or any similar offices in any other country, including those listed on Schedule II (the "<u>Patents</u>"), and all reissues, continuations, divisions, continuations-in-part, renewals or extensions thereof, and the inventions disclosed or claimed therein, including the right to make, use and/or sell the inventions disclosed or claimed therein; and

(b) to the extent not otherwise included, all proceeds and products of any and all of the foregoing and all collateral security and guarantees given by any Person with respect to any of the foregoing.

SECTION 3. Security Agreement. The security interests granted to the Administrative Agent herein are granted in furtherance, and not in limitation of, the security interests granted to the Administrative Agent pursuant to the U.S. Collateral Agreement. Each Grantor hereby acknowledges and affirms that the rights and remedies of the Administrative Agent with respect to the Patent Collateral are more fully set forth in the U.S. Collateral Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Agreement and the U.S. Collateral Agreement, the terms of the U.S. Collateral Agreement shall govern.

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IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

by Name: David L. Bialosky Title: Secretary	-
TRW AUTOMOTIVE INTERMEDIATE HOLDINGS CORP., by Name: David L. Bialosky Title: Secretary	
TRW AUTOMOTIVE INC.,  By  Name: David L. Bialosk  Title: Vice President Secretary &  General Counsel	
EACH OF THE SUBSIDIARIES LISTED ON SCHEDULE I HERETO,  by  Name: David L Bialosky Title: Vice President & General TRW Vehicle Safety Systems Inc.	Counse:
JPMORGAN CHASE BANK, as Administrative Agent,	
Name: Title:	

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

## TRW AUTOMOTIVE HOLDINGS CORP.,

by
Name: Title:
TRW AUTOMOTIVE INTERMEDIATE HOLDINGS CORP.,
by
Name: Title:
TRW AUTOMOTIVE INC.,
by
Name: Title:
EACH OF THE SUBSIDIARIES LISTED ON SCHEDULE I HERETO,
by
Name: Title:
JPMORGAN CHASE BANK, as Administrative Agent,
by OCO
Name: Title: RICHARD W. DUKER

TRW Vehicle Safety Systems Inc.

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## Schedule II

Assignee (Name)	TRW/Docket	Status	Application/Serial No	Application Date	Title (Patent)
TRW Vehicle Safety Systems Inc.	007033-01	7	10/410,928	04/10/2003	Inflatable Curtain
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TRW Vehicle Safety Systems Inc.	011731-00	7	10/601,808	06/23/2003	Windshield Bag

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**RECORDED: 10/17/2003**