FORM <b>PTO-1595</b> (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	10178709	Y.	SHEET	U.S. Department of C Patent and Tradema OUR FILE TRW( t t	rk Office
Tab settings 111 t To the Honorable Commissio			the attached o		ppy thereof.
1. Name of conveying party(ies): Homer W. Fogle, Jr.	1181	2. Name and addre	ss of receiving Inc.	party(ies)	Jd971 U.S. PT
<ul> <li>Nature of conveyance:</li> <li>Assignment</li> <li>Security Agreement</li> </ul>	<ul> <li>Merger</li> <li>Change of Name</li> </ul>	Street Address:	1900 Richn	nond Road	
Other Execution Date: July 6, 2001		City: <u>Lyndhurst</u> Additional n	State: <u>OH</u> ame(s) and addro	Zip: <u>44124</u> ess(es) attached?  Yes	□ No
<ol> <li>Application number(s) or patent number(s) or patent number(s) or patent number(s).</li> <li>If this document is being filed together togeth</li></ol>	her with a new application, t	B. Patent No	the applicatio (s)	n is <u>July 6, 2001</u>	
	Additional numbers	attached? [] Yes	<u> </u>		
<ul> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ul>		6. Total number of	applications ar	nd patents involved:	1
Name: THOMAS L. TAROLLI, I	ESQ.	7. Total fee (37 CF	R 3.41)\$4	0.00	
Internal Address: Tarolli, Sundhe Tummino & S	im, Covell,	Enclosed		deposit account.	
1111 Leader B	<b>F</b>	8. Deposit Account	t No.		
Street Address: <u>526 Superior A</u> City: <u>Cleveland</u> State: <u>Ohio</u>	1	20-0090 (Attach duplicate	e copy of this p	age if paying by depos	it account)
	DO NO	T USE SPACE			_
<ol> <li>Statement and signature. To the best of my knowledge an original document</li> <li><u>THOMAS L. TAROLLI</u> Name of Person Signing Reg. No. 20,177 Tot</li> </ol>	d belief, the foregoing info	Jaros	<i>[</i>	<u>7-11-01</u> Date	true copy of the
/16/2001 ANABI1 00000007 09903234	Mail Documents to be recorded Commissioner of Patent	with required cover she	et Information to:		
FC:581 40.0	10 OP )				

PATENT REEL: 011992 FRAME: 0901

## ASSIGNMENT

## WHEREAS, I, Homer W. Fogle, Jr., of Mesa, County of Maricopa, and State of Arizona, have made new and useful improvements in VEHICLE OCCUPANT SAFETY APPARATUS WITH RESTRAINT COMMUNICATION BUS AND TRANSFORMER CONNECTIONS;

WHEREAS, TRW Inc., a corporation duly organized and existing under the laws of the State of Ohio, having a place of business at Lyndhurst, County of Cuyahoga, State of Ohio, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby acknowledged, I, the said Homer W. Fogle, Jr., do hereby assign, sell and set over unto the said TRW Inc. its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, the application for United States patent executed by me day of 20 <u>27</u>, all patents therefor in the 614 on the United States of America and elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and I hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRW Inc. its successors or assigns; and I further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Inc. its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRW Inc. its successors or assigns.

Signed at County of MARICOP <sup>2</sup> 11 This G 1 4	day of	and State of $\mathcal{F}_{\mathcal{F}_{\mathcal{V}}}$	ARIZ UND , 2001.
		Homer W. Fo	ogle, Jr.
STATE OF <i>Gizona</i> COUNTY OF <i>Guicopa</i> On this <i>67</i> Personally appeared before me named in and who executed the executed the same for the uses	e above in	strument, and ack	known to be the person nowledged to me that he



Susan

Notary Public

PATENT REEL: 011992 FRAME: 0902

**RECORDED: 07/11/2001**