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FORM **PTO-1595**

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

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SHEET

U.S. Department of Commerce Patent and Trademark Office

OUR FILE TRW(VSSIM)4219

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2. Name and address of receiving party(ies) Name: TRW Inc. Internal Address: July 2 8 1999 7
Street Address: 1900 Richmond Road
City:Lyndhurst State: OH Zip: 44124
Additional name(s) and address(es) attached? Yes No
t, the execution date of the application is B. Patent No.(s)
ers attached? Yes No
6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41)\$40.00
⊠ Enclosed
Authorized to be charged to deposit account.
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PATENT

REEL: 010053 FRAME: 0525

ASSIGNMENT

WHEREAS, we, Lloyd G. Green, Jr., Bradley W. Nelson, Robert E. Scott, Jess A. Cuevas, and Thomas H. Deming, of Mesa, County of Maricopa, and State of Arizona; of Mesa, County of Maricopa, and State of Arizona, of Mesa, County of Maricopa, and State of Arizona; and of Mesa, County of Maricopa, and State of Arizona, respectively, have made new and useful improvements in AIR BAG INFLATOR WITH PRESSURE REGULATION; for which application for Letters Patent of the United States has been filed on April 26, 1999, under Serial No.09/299,342; and

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 us paid, the receipt whereof is hereby acknowledged, we, the said Lloyd G. Green, Jr., Bradley W. Nelson, Robert E. Scott, Jess A. Cuevas, and Thomas H. Deming 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, said application Serial No. 09/299,342, for the United States patent, all patents granted therefor in 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 we 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 we 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 Marucupa This	and State of Origina day of June 7 , 1999.			
	Ald III			
	Lloyd G. Green, Jr.			
STATE OF)) SS:			
COUNTY OF) 55:			
On this	day of Acro . 1999.			

Personally appeared before me Lloyd G. Green, Jr. to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



renal Randt Notary Public

> PATENT REEL: 010053 FRAME: 0526

Signed a County of			and State o	of
This	7 11	day of	and State o	, 19 <i>%</i>
-Scott			Small Eggs Brace	dley W. Nelson, Robert E
STATE OF $\bigcirc \chi$	novicibe)	SS:	
named in and v	vho executed the	above		, 19%. e known to be the persor cknowledged to me that he mentioned.
NOW	OFFICIAL SEAL TRINA J RANDT OTARY PUBLIC TATE OF ARIXI MAMARKOPA GOUNTY MYRPOGRENBURS & JAUPOS	STA	Tring	and . ary Public
Signed a County of \(\sum{\chi}\) This	ourispe-	day of	and State o	_
			What E	Scott ert E. Scott
STATE OF Ω	\)))	SS:	
in and who ex	recuted the abo	Robert E ve instr	E. Scott to me know	, 19 ⁹ 7. wn to be the person named lowledged to me that he nentioned.
тои	HAL SEAL RANDT STATE OF ARIZON My Comm Expres 4-7-03	A	Thing K Note	andt ery Public

PATENT

REEL: 010053 FRAME: 0527

Signed at County of Morrison And State of Origina This day of June, 1971.
Jess A. Cuevas
STATE OF August) COUNTY OF Marcopa) On this 10th day of June , 1999 Personally appeared before me Jess A. Cuevas to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.
MICHELLE MANORA NOTARY PULLO AND MANORA COUNTY BUDIC NOTARY PULLO AND MANORA COUNTY BUDIC NOTARY PUBLIC NOTARY PUBLIC
Signed at County of Navurpa and State of Orugina This 8 day of June , 1997.
Thomas H. Deming
STATE OF Prezence) SS:
On this & day of , 1977. Personally appeared before me Thomas H. Deming to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.
OFFICIAL SEAL FRINA J. RANDT FRINA J. RANDT NOTARY PUBLIC STATE OF ARIZONA MARICOPA COUNTY My Comm Expires 4-7-03 Notary Public

PATENT REEL: 010053 FRAME: 0528

RECORDED: 06/28/1999