05-03-2000 RECORD U.S. Department of Commerce FORM PTO- 15 Patent and Trademark Office (Rev. 6-93) OUR FILE TRW(VSSIM)4553 OMB No. 0651-0011 (exp. 4/94) Tab settings ⇔⇔⇔ 101344049 iginal documents or copy there To the Honorable Commissioner of Patents and Augustian Name of conveying party(ies): 2. Name and address of receiving party(ies) Harold R. Blomquist TRW Inc. Name: Internal Address: Additional name(s) of conveying party(ies) attached ☐ Yes ☐ No 3. Nature of conveyance: Street Address: 1900 Richmond Road ☐ Merger ☐ Security Agreement ☐ Change of Name Other City:Lyndhurst State: OH Zip: 44124 Execution Date: April 14, 2000 Additional name(s) and 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 execution date of the application is April 14, 2000 B. Patent No.(s) A Patent Application No.(s) 091552120 Additional numbers attached?

Yes

No 5. Name and address of party to whom 6. Total number of applications and patents involved: correspondence concerning document should be mailed: THOMAS L. TAROLLI, ESQ. 7. Total fee (37 CFR 3.41).....\$40.00 Name: Internal Address Tarolli, Sundheim, Covell, ☐ Authorized to be charged to deposit account. Tummino & Szabo L.L.P. 1111 Leader Building 8. Deposit Account No. Street Address: 526 Superior Avenue 20-0090 State: Ohio Zip: 44114-1400 City: <u>Cleveland</u> (Attach duplicate copy of this page if paying by deposit account) DO NOT USE SPACE Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document 4-19-00 THOMAS L. TAROLLI Date Name of Person Signing Signature Reg. No 20,177 Total number of pages including cover sheet, attachments, and document: 2

Mail Documents to be recorded with required cover sheet Information to Commissioner of Patents & Trademarks, Box Assignments

Washington D.C. 20231

문 PATENT

REEL: 010743 FRAME: 0515

ASSIGNMENT

WHEREAS, I, Harold R. Blomquist, of Gilbert, County of Maricopa, and State of Arizona, have made new and useful improvements in GAS GENERATING COMPOSITION FOR VEHICLE OCCUPANT PROTECTION APPARATUS:

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 Harold R. Blomquist, 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 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 7 12000

County of Mancopa and State of Augusta

This Faurteenth day of April , 2000

Harold R. Blomquist

STATE OF Dry man)

COUNTY OF Monteup ()

On this 14

SS:

day of April , 2000

Personally appeared before me Harold R. Blomquist 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 TRINA J. RANDT MARICOPA COUNTY

RECORDED: 04/19/2000

Notary Public

PATENT REEL: 010743 FRAME: 0516