10-18-2001 FORM PTO-1595 HEET U.S. Department of Commerce rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) **OUR FILE TRW(RG)5742** Tab settings 111 To the Honorable Commissioner 6. , are its and irademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): 2. Name and address of receiving party(ies) David Koellisch Name: TRW Inc. Internal Address: Additional name(s) of conveying partyles) attached Yes 3. Nature of conveyance: ☐ Merger Street Address: 1900 Richmond Road ☐ Security Agreement ☐ Change of Name ☐ Other City: Lyndhurst State: OH Zip: 44124 Execution Date: October 2, 2001 Additional name(s) and address(es) attached? Yes No 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 October 2, 2001 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes

No 5. Name and address of party to whom 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 City: Cleveland State: Ohio Zip: 44114-1400 (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

Total number of pages including cover sheet, attachments, and document: 2

Mai Documents to be recorded with required cover sheet information to:

Signature

40.00 00

THOMAS L. TAROLLI

Reg. No. 20,177

7. 70:50

Name of Person Signing

10-9-01

Date

REEL: 012248 FRAME: 0554

ASSIGNMENT

WHEREAS, I, David Koellisch, of Lafayette, County of Tippecanoe, and State of Indiana, have made new and useful improvements in AN INTERMEDIATE STEERING COLUMN;

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 David Koellisch, 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 October 2001, all patents 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 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.

Count This	Signed by of 7			•				ate of	1001 - 1000 - 1001 -	
						2-6	David I	Koellis	ch	
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aND On this day of OCTOBER, 2001. Personally appeared before me David Koellisch 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.

Notary Public

My Commission Exerces: 9/29/2007

PATENT RECORDED: 10/09/2001 REEL: 012248 FRAME: 0555