

03-21-2002



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OUR FILE TRW(M)5964

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven P. Spagnuolo

Glenn G. Nief

03/07/02

Additional name(s) of conveying party(ies) attached ☐ Yes ☐ No

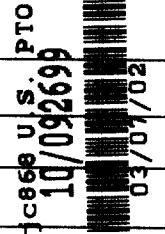
2. Name and address of receiving party(ies)

Name: TRW Inc.

Internal Address: _____

Street Address: 1900 Richmond Road

City: Lyndhurst State: OH Zip: 44124

Additional name(s) and address(es) attached? ☐ Yes ☐ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: March 1, 2002

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 March 1, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: THOMAS L. TAROLLI, ESQ.

Internal Address: Tarolli, Sundheim, Covell,

Tummino & Szabo L.L.P.

1111 Leader Building

Street Address: 526 Superior Avenue

City: Cleveland State: Ohio Zip: 44114-1400

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$40.00

☒ Enclosed☐ Authorized to be charged to deposit account.

8. Deposit Account No.

20-0090

(Attach duplicate copy of this page if paying by deposit account)

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9. 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

THOMAS L. TAROLLI

Name of Person Signing

Reg. No. 20,177

Signature

3-7-02

Date

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

03/14/2002 EMAIL: 1 00000037 10092699

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40.00 GP

Mail Documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington D.C. 20231PATENT
REEL: 012687 FRAME: 0174

ASSIGNMENT

WHEREAS, we, Steven P. Spagnuolo and Glenn G. Nief, of Maryville, County of Blount, and State of Tennessee; and of Loudon, County of Loudon, and State of Tennessee, respectively, have made new and useful improvements in **STEERING LINK WITH BUCKLE PORTION**;

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 Steven P. Spagnuolo and Glenn G. Nief, 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 us respectively on the 1 day of March 2002, and the 1 day of March 2002, 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 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 Montroe and State of Tennessee
This 1 day of March, 2002

Steven P. Spagnuolo
Steven P. Spagnuolo


STATE OF Tennessee)
COUNTY OF Blount) SS:

On this 1st day of March, 2002
Personally appeared before me Steven P. Spagnuolo 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.

Adrian R. Moore
Notary Public

Signed at /
County of Monroe
This 1

and State of Tennessee
day of March, 2002


Glenn G. Nief

STATE OF Tennessee
MONROE)
COUNTY OF)

SS:

On this 1 day of MARCH, 2002
Personally appeared before me Glenn G. Nief 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