

07-26-2002

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OUR FILE TRW(AP)5949

To the Honorable Commissioner of Patent

102169938

and original documents or copy thereof.

1. Name of conveying party(ies):

Stepan S. Simonian
Alan D. Parker

07/15/02

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

3. Nature of conveyance:

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

Execution Date: July 8, 2002 & February 7, 2002

2. Name and address of receiving party(ies)

Name: TRW Inc.

Internal Address: _____

Street Address: 1900 Richmond RoadCity: Lyndhurst State: OH Zip: 44124Additional 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 July 8, 2002 & February 7, 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 BuildingStreet Address: 526 Superior AvenueCity: Cleveland State: Ohio Zip: 44114-14006. Total number of applications and patents involved: 17. 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

7-15-02

Date

Total number of pages including cover sheet, attachments, and document: 3Mail Documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington D.C. 20231

ASSIGNMENT

WHEREAS, we, Stepan S. Simonian and Alan D. Parker, of Torrance, County of Los Angeles, and State of California; and of Rancho Palos Verdes, County of Los Angeles, and State of California, along with Charles S. Pillsbury IV and William P. Braun, of Rochester, County of Oakland, and State of Michigan; and of Romeo, County of Macomb, and State of Michigan have made new and useful improvements in **APPARATUS AND METHOD FOR DAMPING VIBRATION OF A VEHICLE PART**;

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 my 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, we, the said Stepan S. Simonian and Alan D. Parker do hereby assign, sell and set over unto the said TRW Inc. its successors or assigns, my 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 on the 8th day of July 2002, and the 27th day of February 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 Redondo Beach
County of Los Angeles and State of California
This 8th day of July, 2002

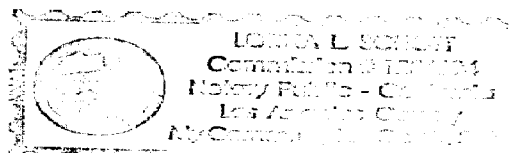
Stepen S. Simonian

Stepan S. Simonian

STATE OF California)
COUNTY OF Los Angeles)

On this 8th day of July, 2002

Personally appeared before me Stepan S. Simonian 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.

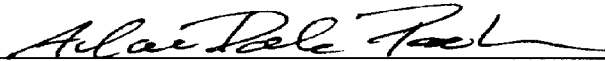


Lorne Schott

Notary Public

PATENT
REEL: 013113 FRAME: 0845

Signed at ~~Hunterdon~~
County of MORRIS 7 and State of NEW JERSEY
This / day of FEBRUARY , 2002


Alan D. Parker
A. DALE PARKER

STATE OF New Jersey)
COUNTY OF Morris)

On this 7th / day of February, 2002
Personally appeared before me Alan D. Parker 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.

SANDRA K. ARTHUR
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 12/14/2006

Notary Public