

09-21-2000

FORM PTO-1595

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Tab settings |||



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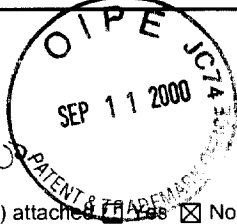
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U.S. Department of Commerce  
Patent and Trademark Office

OUR FILE TRW(TE)4836

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

## 1. Name of conveying party(ies):

David Lee Wallace, and  
John Frederick RichardsAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: September 5, 2000

## 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

## 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

## A. Patent Application:

Serial No. 09/599,320, filed June 22, 2000

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Barry L. Tummino

Internal Address: Tarolli, Sundheim, Covell,

Tummino &amp; 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

Barry L. Tummino

Name of Person Signing

Reg. No. 29,709

Barry L. Tummino  
SignatureSeptember 7, 2000  
Date

Total number of pages including cover sheet, attachments, and document: 3

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

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PATENT  
REEL: 011107 FRAME: 0557

## ASSIGNMENT

WHEREAS, we, David Lee Wallace and John Frederick Richards, of Wixom, County of Oakland, and State of Michigan; and of Brighton, County of Livingston, and State of Michigan, respectively, have made new and useful improvements in **APPARATUS AND METHOD FOR SHIELDING A CIRCUIT FROM ELECTROMAGNETIC INTERFERENCE**; for which application for Letters Patent of the United States has been filed on June 22, 2000 under Serial No. 09/599,320

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 David Lee Wallace and John Frederick Richards, 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. 09/599,320, 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 *Farmington Hills*  
County of *OAKLAND* and State of *MI*  
This *FIFTH* day of *SEPTEMBER*, 2000.

*David Lee Wallace*  
\_\_\_\_\_  
David Lee Wallace

STATE OF *Michigan* )  
COUNTY OF *Oakland* ) SS:

On this *5<sup>th</sup>* day of *September*, 2000.  
Personally appeared before me David Lee Wallace 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.

*Dianna Lane James*  
\_\_\_\_\_  
Notary Public  
*Noting in Oakland County*  
DIANNA LANE JAMES  
Notary Public, Wayne County, MI  
My Commission Expires 09/3/2002

PATENT  
REEL: 011107 FRAME: 0558


Signed at Farmington Hills  
County of OAKLAND and State of MI  
This 16TH day of SEPT, 2000

  
John Frederick Richards

STATE OF Michigan )  
COUNTY OF Oakland ) SS:

On this 5<sup>th</sup> day of September, 2000.

Personally appeared before me John Frederick Richards 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  
Acting in Oakland County

DIANNA LANE JAMES  
Notary Public, Wayne County, MI  
My Commission Expires 09/3/2002