

07-31-2003

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P08A/REV03

T U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



102513675

Tab settings

To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Charles W. Box
Frank C. Zegler

Additional names(s) of conveying party(ies) Yes No

7-28-03

2. Name and address of receiving party(ies):

Name: **Lockheed Martin Corporation**

Address: **6801 Rockledge Drive**

City: **Bethesda** State/Prov.: **MD**

Country: **United States** ZIP: **20817**

Additional name(s) & address(es) Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **July 21, 2003**

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is:

Patent Application No. **10/394,427** Filing date **March 21, 2003**

07/30/2003 ECDPPER 00000183 10394427
01 FC:0021 40.00 DA

Additional numbers Yes No

B. Patent No.(s)

FINANCE SECTION
08 AM 7:58
10394427

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

Name: **Travis C. Stephenson, Esq.**

Registration No. **45,132**

Address: **MARSH FISCHMANN & BREYFOGLE LLP**
3151 South Vaughn Way, Suite 411
Aurora, Colorado 80014

City: **Aurora** State/Prov.: **CO**

Country: **United States** ZIP: **80014**

6. Total number of applications and patents involved: **1**

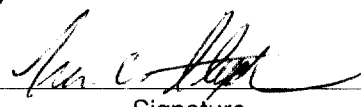
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
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8. Deposit account number: **50-1216**
10394427

(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.

Travis C. Stephenson  **July 24, 2003**
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: **7**

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 014319 FRAME: 0307

07/30/2003 ECDPPER 00000183 10394427

ASSIGNMENT

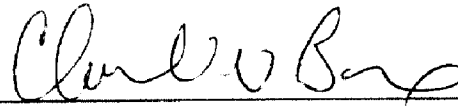
WHEREAS, we, Charles W. Box, 8389 W. Fairview Avenue, Littleton, Colorado 80128, and Frank C. Zegler, 2731 South Riverview Drive, Idledale, Colorado 80453, have invented a certain new and useful invention entitled "Detachable High-Pressure Flow Path Coupler", for which an application for Letters Patent of the United States has been prepared and filed on March 21, 2003, receiving Serial No. 10/394,427 and further identified as Attorney File No. 41992-00588;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Lockheed Martin Corporation, having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Lockheed Martin Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Lockheed Martin Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: 17 JUNE 2003

By: 
Charles W. Box

Date: _____

By: _____
Frank C. Zegler

STATE OF COLORADO)
) ss.
COUNTY OF JEFFERSON)

Before me, a Notary Public in and for said County and State, personally appeared **Charles W. Box**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 17 day of July, 2003.

Joyce A. Idler
Notary Public

My Commission Expires: 2/21/05

STATE OF)
) ss.
COUNTY OF)

Before me, a Notary Public in and for said County and State, personally appeared **Frank C. Zegler**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this ____ day of _____, 20__.

Notary Public

My Commission Expires: _____

ASSIGNMENT

WHEREAS, we, Charles W. Box, 8389 W. Fairview Avenue, Littleton, Colorado 80128, and Frank C. Zegler, 2731 South Riverview Drive, Idledale, Colorado 80453, have invented a certain new and useful invention entitled "Detachable High-Pressure Flow Path Coupler", for which an application for Letters Patent of the United States has been prepared and filed on March 21, 2003, receiving Serial No. 10/394,427 and further identified as Attorney File No. 41992-00588;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Lockheed Martin Corporation, having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than Lockheed Martin Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Lockheed Martin Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: _____

By: _____

Charles W. Box

Date: 21 July 2003

By:  _____

Frank C. Zegler

STATE OF)
) ss.
COUNTY OF)

Before me, a Notary Public in and for said County and State, personally appeared **Charles W. Box**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this ____ day of _____, 20__.

Notary Public

My Commission Expires: _____

STATE OF COLORADO)
) ss.
COUNTY OF JEFFERSON

Before me, a Notary Public in and for said County and State, personally appeared **Frank C. Zegler**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 21ST day of July, 2003

Elyse E. Hale
Notary Public

My Commission Expires: 5/23/05

