

REC



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

3-29-06

1. Name of conveying party(ies)/Execution Date(s):

John F. Brewer
Dhiraj H. Darjee
David R. Dingler

Execution Date(s) March 23, 2006

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

2. Name and address of receiving party(ies)

Name: Lockheed Martin Corporation

Internal Address: _____

Street Address: 6801 Rockledge Drive

City: Bethesda

State: Maryland

Country: USA Zip: 20817

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Ray L. Weber

Internal Address: Renner, Kenner, Greive, Bobak,
Taylor & Weber

Street Address: First National Tower
Fourth Floor

City: Akron

State: OH Zip: 44308-1456

Phone Number: (330) 376-1242

Fax Number: (330) 376-9646

Email Address: morton@rennerkenner.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 12-2140

Authorized User Name Andrew B. Morton

9. Signature:

Andrew B. Morton

March 29, 2006

Signature

Date

Andrew B. Morton (Reg. No. 37,400)

Total number of pages including cover sheet, attachments, and documents:

5

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

113900 U.S. PTO
11/391747

032906

04/05/2006 DEYRNE 00000150 122140 11391747
01 FD:R021 (40.00 DA)

ASSIGNMENT

WHEREAS I, John F. Brewer, a citizen of the United States of America, residing at Mogadore, county of Summit, and state of Ohio; along with Dhiraj H. Darjee, a citizen of the United States of America, residing at Copley, county of Summit, and state of Ohio; along with David R. Dingler, a citizen of the United States of America, residing at Massillon, county of Stark, and state of Ohio, have invented certain new and useful improvements in

**SYSTEM AND METHOD FOR SEAMING HIGH-MODULUS,
HIGH-TENACITY, LOW-ELONGATION FABRICS**

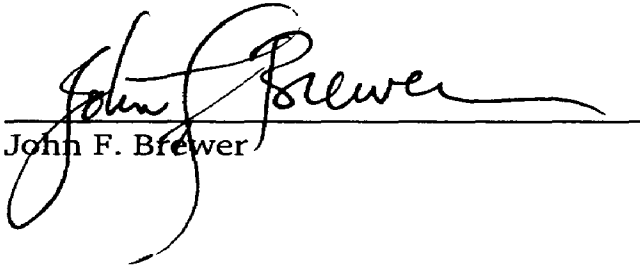
WHEREAS, Lockheed Martin Corporation (Assignee), a corporation duly organized and existing under and by virtue of the laws of the State of Maryland and having its principal office and place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, is desirous of acquiring the entire right, title and interest in and to said invention, and in, to and under any application directed thereto and any Letters Patent of the United States or foreign countries which may be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration by us received from Assignee, aforesaid, the receipt of which is hereby acknowledged, we, the said inventors, have sold, assigned, transferred and set over unto Assignee, aforesaid, its successors and assigns, the full and exclusive right to said invention in the United States and all foreign countries and in, to and under the application for Letters Patent of the United States therefor, executed by me on even date, and in, to and under any reissue, divisional, continuing or substitute application thereof or any corresponding application filed in a foreign country, and in, to and under any Letters Patent that may be issued for said invention in the United States or in any foreign country; and

I do hereby covenant and agree for ourselves and our legal representatives to assist our said assignee in the prosecution of said application or applications and in any interference, reexamination or litigation which may arise involving our said invention or the said patent or patents, and to execute any reissue application thereon, or any reexamination, divisional, continuing, substitute or foreign application based on or corresponding to the above specifically identified application, as may be requested by our said assignee, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States upon the above specifically identified application for said invention to Assignee, aforesaid, as assignee of our entire right, title and interest in and to the same for the sole use and benefit of our assignee, its successors and assigns.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23
day of March, 2006.


John F. Brewer

STATE OF OHIO

) SS

COUNTY OF SUMMIT

WILL P. NEWMAN, a Notary Public in and for the County and State aforesaid, do hereby certify that John F Brewer, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this

23rd day of March, 2006.

JILL P. NEWMAN, Notary Public
In and for the State of Ohio
My Commission Expires on
October 12, 2010

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of March, 2006.

Dhiraj H. Darjee
Dhiraj H. Darjee

STATE OF OHIO) SS
COUNTY OF SUMMIT


I, Jill P. Newman, a Notary Public in and for the County and State aforesaid, do hereby certify that Dhiraj H. Darjee, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 23rd day of March, 2006.

Jill P. Newman
Notary Public

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JILL P. NEWMAN, Notary Public
In and for the State of Ohio
My Commission Expires on
October 12, 2010

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of March, 2006.



 David R. Dingler

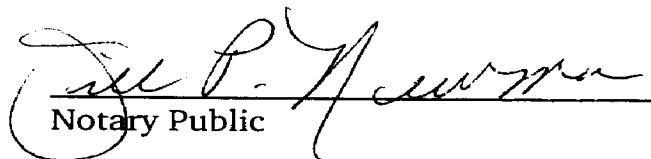
STATE OF OHIO

) SS

COUNTY OF SUMMIT

I, JILL P. NEWMAN, a Notary Public in and for the County and State aforesaid, do hereby certify that David R. Dingler, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 23rd day of March, 2006.



 Notary Public

JILL P. NEWMAN, Notary Public
In and for the State of Ohio
My Commission Expires on
October 12, 2010