

03-24-1999



100990470

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
Recordation Form Cover Sheet - Patents

Assistant Commissioner for Patents  
Box Assignments  
Washington, DC 20231

jc549 U.S. PTO  
09/268461  
03/16/99

Please record the attached documents:

1) Name of conveying party(ies):

Evan K. Ohriner  
Craig A. Blue

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

Lockheed Martin Energy Research Corporation  
701 Scarboro Road  
P.O. Box 2009  
Oak Ridge, TN 37831-8243

3) Nature of conveyance:

Assignment

Execution Date: **March 12, 1999**

Additional name(s) & address(es) attached - No.

4) Application number(s) or patent number(s)

09/268,461

If this document is being filed together with a new application, the execution date of the application is: **March 16, 1999.**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? No.

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

John B. Hardaway, III  
Registration No. 26,554  
HARDAWAY LAW FIRM, P.A.  
Post Office Box 10107, Fed Sta  
Greenville, SC 29603-0107  
Telephone: (864) 233-6700

6) Total number of applications and/or patents involved:  
**one (1)**

7) Total fee enclosed (37 CFR 3.41): **\$40.00**

8) Please charge any deficiencies or credit any over payment to deposit account number 08-0719.

03/23/1999 DNGUYEN 00000291 09268461

01 FC:581

40.00 OP

9) 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.

Jacquelyn D. Austin  
Registration No. 43,478  
Date: March 16, 1999

Our Docket: **LME-47**

Total number of pages including cover sheet, attachments, and document: 4

PATENT  
REEL: 9831 FRAME: 0626

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, a below-named inventor whose residence and post office is as stated below, have invented certain new and useful improvements in a

### METHOD OF FABRICATING A HOMOGENEOUS WIRE OF INTER-METALLIC ALLOY

for which an application for United States Letters Patent is executed by me on even date herewith, and

WHEREAS, LOCKHEED MARTIN ENERGY RESEARCH CORPORATION, a corporation of the State of Delaware, having an office at Bethel Valley Road, P.O. Box 2008, Oak Ridge, Tennessee 37831-6255, hereinafter called the ASSIGNEE, is desirous of acquiring the entire right, title and interest in the application and invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to ASSIGNEE the entire right, title and interest in the application and the invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letter Patent on the invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the invention.

I hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the Assignee.

Further, I hereby agree to communicate to said Assignee or its representatives any facts known to me respecting said invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said invention in the United States of American and in any and all foreign countries.

I further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on me, my heirs legal representatives, and assigns.

Executed this 12<sup>th</sup> day of March, 1999.

Evan K. Ohriner

Evan K. Ohriner

Address: 304 Saint Andrews Drive  
Knoxville, TN 37922

STATE OF Tennessee )

COUNTY OF Roane (At Large) )

Before me personally appeared said Evan K. Ohriner and  
acknowledged the foregoing instrument to be his free act and deed  
this 12<sup>th</sup> day of March, 1999.

Patricia H. Miller

Notary Public for the State of

4-20-99

(seal)

My Commission Expires:

Executed this 12<sup>th</sup> day of March, 1999.

Craig A. Blue

Craig A. Blue

Address: 528 Treyburn Drive  
Knoxville, TN 37922

STATE OF Tennessee )

COUNTY OF Roane (at Large) )

Before me personally appeared said Craig A. Blue and  
acknowledged the foregoing instrument to be his free act and deed  
this 12<sup>th</sup> day of March, 1999.

Patricia H. Miller

Notary Public for the State of  
4-20-99

(seal)

My Commission Expires:

LME-47  
(ERID 0509)