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Washington, DC 20231

September 18, 2002

Atty. Ref.: MP-343

Please record the attached original document or copy thereof.

Name of Conveying Party(ies): George W. WOLTER

Name and Address of Receiving Party(ies):  
Howmet Research Corporation  
1500 S. Warner St.  
Whitehall, Michigan 49461

9.23.02

Nature of Conveyance:

☒ Assignment    ☐ Security Agreement    ☐ Merger    ☐ License  
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Execution Date of Document: August 22, 2002

If this document is being filed together with a new application, the execution date of the application is: --

Patent Application Numbers:  
10/154 453

Patent Numbers:  
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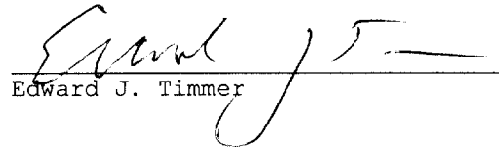
Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 20-1124.

Mail correspondence concerning  
The documents to:

Walnut Woods Centre  
5955 W. Main St.  
Kalamazoo, MI 49009  
Tel: (616) 353-8807  
Fax: (616) 372-3217

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.

Respectfully submitted,

  
Edward J. Timmer

EJT/ad

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**PATENT**  
**REEL: 013319 FRAME: 0459**

A S S I G N M E N T

WHEREAS, I George W. WOLTER, hereinafter called "ASSIGNOR", residing at 565 Gibbs St., Whitehall, Michigan 49461 have invented certain new and useful improvements in YTTRIUM MODIFIED AMORPHOUS ALLOY for which application Serial No. 10/154 453 for United States Letters Patent was filed on May 22, 2002; and

WHEREAS, Howmet Research Corporation hereinafter called "ASSIGNEE", a corporation of the State of Delaware having a place of business at 1500 S. Warner St., Whitehall, Michigan 49461 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, the receipt whereof is hereby acknowledged, and other valuable consideration, I the ASSIGNOR have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

FURTHER, I agree that I will communicate to said ASSIGNEE or its representative any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths or declarations, and generally cooperate with said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN WITNESS WHEREOF, I have hereunto set my hand this 22 day of August, 2002.

Signed in the presence of:

F. Moonean Brumm

Signed: George W. Wolter  
George W. WOLTER

STATE OF MICHIGAN \_\_\_\_\_ )  
COUNTY OF MUSKEGON ) ss.

On this 22 day of August, 2002 personally appeared before me the above-named George W. WOLTER, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.

F. Moonean Brumm  
Notary Public

SEAL

10-01-05 **F. MOONEAN BRUMM**  
My Commission Expires **NOTARY PUBLIC MUSKEGON COUNTY, MI**  
**MY COMMISSION EXPIRES OCTOBER 1, 2005**