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James A. Fife

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

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Execution Date(s): 10/29/99

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 No.(s)

09/347,990

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ NoAdditional numbers attached? ☐ Yes ☒ No

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

Total Number of applications and patents involved: 1

Name: Martha Ann Finnegan

Internal Address: Law Department

Street Address: Cabot Corporation

157 Concord Road

City: Billerica State: MA ZIP 01821

Total fee (37 CFR 3.41): \$ 40.00

- ☐ Enclosed
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Martha Ann Finnegan

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PATENT
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ASSIGNMENT

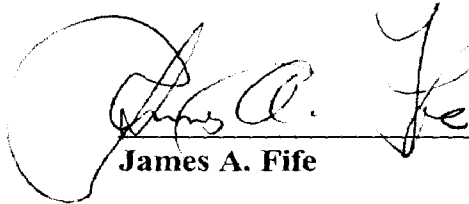
WHEREAS, I, JAMES A. FIFE, a citizen of the United States of America, residing At 642 East Flint Lake Court, Apt. H, Myrtle Beach, S.C. 29579, having invented the subject matter described in the U. S. Patent Application entitled “**METHODS TO PARTIALLY REDUCE A NIOBIUM METAL OXIDE AND OXYGEN REDUCED NIOBIUM OXIDES**” the specification of which was filed on July 6, 1999, in the United States Patent and Trademark Office, as Serial No. 09/347,990; for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, hereby sell, assign, and transfer to **Cabot Corporation**, a Delaware corporation, having a principal place of business at 75 State Street, Boston, Massachusetts 02109-1806, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including all priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States of America and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent and all rights in any applications therefor. I further sell, assign and transfer to **Cabot Corporation** all right, title, and interest in any and all corresponding divisional, renewal, substitute, and continuation applications, and all corresponding reexamination and reissue certificates.

I hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that I will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and I, **JAMES A. FIFE**, bind myself and my heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to **Cabot Corporation**, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by **Cabot Corporation**, to enable **Cabot Corporation**, its successors and assigns to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in **Cabot Corporation**, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And I further covenant and agree, in consideration of the premises, that I and my heirs, executors, administrators and legal representatives, as the case may be, will at any time, upon request, communicate to **Cabot Corporation**, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history

thereof, known to me or my heirs, executors, administrators and legal representatives, as the case may be, and that I will testify as to the same in any interference or other litigation when requested so to do by **Cabot Corporation**, its successors and assigns.

IN TESTIMONY WHEREOF, I, **James A. Fife**, have hereunto set my hand and seal
this 29 day of October, 1999.


James A. Fife

Witness:

Signature

Date:

10/29/99KEVIN D. CHRISTIAN

Witness Printed Name

1367 ROYAL DEVON DR.

Street Address

MYRTLE BEACH, SC 29575

City, State, Zip Code

asg98057cipfife.doc