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1. Name of conveying party(ies):	2. Name and addres				
Louis E. Huber, Jr. Christopher A. Michaluk	Name:	Cabot Cor	poration		
Christopher A. Michaluk			poration		
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	Internal Address:				
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Additional name(s) of conveying party(ies) attached? No	Street Address:	75 State Street			
3. Nature of Conveyance:					
Assignment D Marror	City: Boston	State:	MA	ZIP	02109
Assignment Merger Security Agreement Change of Name	City: Boston		<u>, , , , , , , , , , , , , , , , , , , </u>	211	
Other	Additional name(s) & address(es) attached? 🗌 Yes 🛛 No				
Execution Date(s): 11/5/99, 11/8/99					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application		of the applica	tion is:		
A. Patent Application No.(s)	B. Patent No.(s)				
09/314,506					
Additional numbers attached? 📋 Yes 🛛 🛛 No	Additional numbers	attached?	⊣ Yes	🖂 No	5
5. Name and address of party to whom correspondence	Total Number of app		patents inv		1
concerning document should be mailed:					
Name: Martha Ann Finnegan					
Internal Address: Law Department	Total fee (37 CFR 3.41): \$ 40.00				
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PATENT REEL: 010434 FRAME: 0107

<u>ASSIGNMENT</u>

We, LOUIS E. HUBER, JR., citizen of the United States of America, residing at 2242 West Fairview Street, Allentown, Pennsylvania 18104; and CHRISTOPHER A. MICHALUK, citizen of the United States of America, residing at 2306 Cassard Circle, Gilbertsville, Pennsylvania 19525; respectively, having invented the subject matter described in U.S. Patent Application entitled "TANTALUM-SILICON ALLOYS AND PRODUCTS CONTAINING THE SAME AND PROCESSES OF MAKING THE SAME", the specification of which was filed on May 19, 1999, in the United States Patent and Trademark Office, as Serial No. 09/314,506, 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. We 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.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and we, LOUIS E. HUBER, JR. and CHRISTOPHER A. MICHALUK, bind ourselves and our respective 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 we further covenant and agree, in consideration of the premises, that we and our respective 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 us or our respective heirs, executors, administrators and legal representatives, as the case may be, and that we 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, LOUIS E. HUBER, JR., has hereunto set my hand this 8 day of <u>Movember</u> 1999.

UIS E. HÙBER, JR

COMMONWEALTH OF Runsylvonia, COUNTY OF Buchs)

On this f day of <u>November</u> 1999 before me personally appeared LOUIS E. HUBER, JR., to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same for the purpose therein set forth.

> Notarial Sed Debby Lynn Elsuthach, Notary Public Boyettown Boro, fielkis County My Commission Explice Nov. 22, 2001 Member, Penosylvania Association of Notaries

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My Commission Expires:

IN TESTIMONY WHEREOF, I, CHRISTOPHER A. MICHALUK, has hereunto set my hand this <u>5</u> day of <u>Againster</u> 1999.

CHRISTOPHER A. MICHALUK

COMMONWEALTH OF COUNTY OF

On this 5 // day of <u>Moundar</u> 1999 before me personally appeared CHRISTOPHER A. MICHALUK, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me that he executed the same for the purpose therein set forth.

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NOTARY PUBLIC My Commission Expires:



Member, Pennsylvania Association of Notaries