# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Alexis P. Malozemoff	10/04/2006
Martin W. Rupich	10/11/2006
Douglas C. Folts	09/26/2006

## **RECEIVING PARTY DATA**

Name:	American Superconductor Corporation
Street Address:	Two Technology Drive
City:	Westborough
State/Country:	MASSACHUSETTS
Postal Code:	01581-1727

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11490779

#### **CORRESPONDENCE DATA**

Fax Number: (617)526-6000

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: tina.dougal@wilmerhale.com

Correspondent Name: Mary Rose Scozzafava, Ph.D.

Address Line 1: 60 State Street

Address Line 2: Wilmer Cutler Pickering Hale and Dorr LL Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	02802.188US1
NAME OF SUBMITTER:	Mary Rose Scozzafava, Ph.D.

Total Attachments: 3

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### ASSIGNMENT

WHEREAS, we, Alexis P. Malozemoff, a citizen of the United States of America, 37 Walnut Street, Lexington, Massachusetts 02421; Martin W. Rupich, a citizen of the United States of America, residing at 33 Parmenter Road, Framingham, Massachusetts 01701; and, Douglas C. Folts, a citizen of the United States of America, residing at 430 Third Street, Baraboo, Wisconsin 53913, are inventors of certain new and useful inventions and discoveries, and hereby assign to

Full Name of Assignee	State of Incorporation	Business Address
American Superconductor	Delaware	Two Technology Drive
Corporation		Westborough, MA 01581-1727

and to its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of one or more applications for United States Letters Patent executed by us, and identified as:

Title of Application	Filing Date	Serial Number
Fabrication of Sealed High	July 21, 2006	11/490,779
Temperature Superconductor Wires		·

NOW, THEREFORE, for and in consideration of good and valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

- 1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer

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all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance;
- ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have	ve hereunto set my hand and seal.
Oct. 4, 2006	alexis P. Malozemoff
Date	Alexis P. Malozemoff
State of Massachusetts)	0 11
County of Workester )	

On this 4th day of October, 2006, before me, the undersigned notary public, personally appeared Alexis P. Malozemoff, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.

BARBARA J. ROBICHAUD Notary Public Commonwealth of Massachusetts My Commission Expires Oct 12, 2012 Burbara & Robichand
Notary Public
My Commission Expires: 10/12/12

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.
Oct 11. 2006 Water To. Ruid
Date  Martin W. Rupich  Date
State of Massachusetts) County of Worcester)
County of Worcester )
On this // day of Ottobee, 2006, before me, the undersigned notary public, personally appeared Martin W. Rupich, proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.
BARBARA J. ROBICHAUD Notary Public Commonwealth of Massachusetts My Commission Expires Oct 12, 2012  My Commission Expires Oct 12, 2012
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.  26-SEP-O6  Date  Douglas C. Folts
State of Wisconsin ) County of Darl )
On this <u>24</u> day of <u>September</u> , 2006, before me, the undersigned notary public, personally appeared <u>Douglas C. Folts</u> , proved to me through satisfactory evidence of identification, to be the person whose name is signed on the preceding or attached document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.
Notary Public My Commission Expires: July 6,2008
KRISTINE WOLTER Notary Public State of Wisconsin

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**RECORDED: 10/19/2006**