

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Douglas C. Folts</td><td>04/18/2007</td></tr><tr><td>James Maguire</td><td>04/16/2007</td></tr><tr><td>Jie Yuan</td><td>04/13/2007</td></tr><tr><td>Alexis P. Malozemoff</td><td>04/13/2007</td></tr></tbody></table>		Name	Execution Date	Douglas C. Folts	04/18/2007	James Maguire	04/16/2007	Jie Yuan	04/13/2007	Alexis P. Malozemoff	04/13/2007
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Douglas C. Folts	04/18/2007										
James Maguire	04/16/2007										
Jie Yuan	04/13/2007										
Alexis P. Malozemoff	04/13/2007										
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											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12951293</td></tr></tbody></table>		Property Type	Number	Application Number:	12951293						
Property Type	Number										
Application Number:	12951293										
CORRESPONDENCE DATA											
Fax Number:	(617)523-6850										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	617-523-2700										
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ATTORNEY DOCKET NUMBER:	079314.00067/AMSC811BUS3										
NAME OF SUBMITTER:	Robyn L. Lecesse										
Total Attachments: 5 source=Assignment00065#page1.tif											

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PATENT
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ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, we, Douglas C. Folts, of Baraboo, WI, James Maguire, of Andover, MA, Jie Yuan, of South Grafton, MA and Alexis P. Malozemoff, of Lexington, MA, hereby assign to: American Superconductor Corporation, a Delaware corporation having a place of business at: Two Technology Drive, Westborough, MA 01581-1727, and 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 an application for United States Patent signed by us this day, entitled FAULT CURRENT LIMITING HTS CABLE AND METHOD OF CONFIGURING SAME filed on 20 March 2007, at the United States Patent and Trademark Office, under U.S. Application Serial No. 11/688,809; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

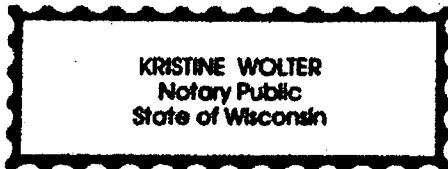
18-APR-07
Date

Douglas C. Folts
DOUGLAS C. FOLTS

State of Wisconsin

County of Dane

On this 18 day of April, 2007, before me, the undersigned notary public, personally appeared DOUGLAS C. FOLTS, 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.



Kristine Wolter
Notary Public
My Commission Expires: 7/6/08

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

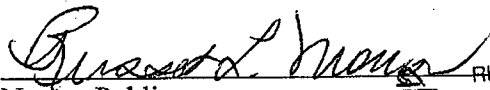

4-16-07
Date

JAMES MAGUIRE

Commonwealth of Massachusetts)

County of Worcester)

On this 16 day of April, 2007, before me, the undersigned notary public, personally appeared JAMES MAGUIRE, 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:  **RUSSET L. MORROW**
Notary Public
Commonwealth of Massachusetts
My Commission Expires
January 7, 2011

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

4/13/2007 [Signature]
Date JIE YUAN

Commonwealth of Massachusetts)

County of Worcester }

On this 13 day of April, 2007, before me, the undersigned notary public, personally appeared JIE YUAN, 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.

[Signature]

Notary Public

My Commission Expires:



RUSSET L. MORROW
Notary Public
Commonwealth of Massachusetts
My Commission Expires
January 7, 2011

PATENT

REEL: 025390 FRAME: 0177

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

April 13, 2007
Date

Alexis P. Malozemoff
ALEXIS P. MALOZEMOFF

Commonwealth of Massachusetts)

County of Worcester }

On this 13th day of April, 2007, 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.

Russet L. Morrow

Notary Public

My Commission Expires:



RUSSET L. MORROW
Notary Public
Commonwealth of Massachusetts
My Commission Expires
January 7, 2011

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