

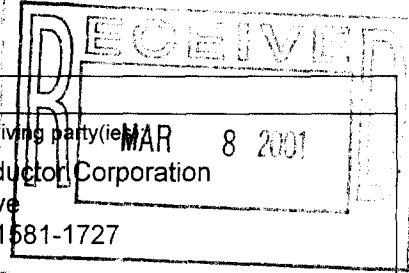
03-23-2001

Substitute Form PTO-1595
Attorney Docket No.: 05770-097001
Client's Ref. No.: ASC-433

3-8-01

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PATENTS ONLY

SHEET



Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Wei Zhang, Martin W. Rupich, Suresh Annavarapu, Leslie G. Fritzemeier, Edward J. Siegal and Valery Prunier Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): American Superconductor Corporation Two Technology Drive Westborough, MA 01581-1727
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 01/25/2001; 01/26/2001; 01/29/2001; 01/30/2000; 02/28/2001	Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 09/615,999 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: SEAN P. DALEY Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> Sean P. Daley Reg. No. 40,978 Name of Person Signing Signature March 5, 2001 Date	
Total number of pages including coversheet, attachments and document: 9	

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

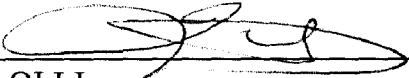
5 March 2001
Date of Deposit
SignatureDiane C. Brown
Typed Name of Person Signing CertificatePATENT
REEL: 011598 FRAME: 0649

ASSIGNMENT

This Assignment is effective as of a date prior to July 14, 2000. For valuable consideration, we, WEI ZHANG of 37 Venus Drive, Shrewsbury, MA 01545, MARTIN W. RUPICH of 33 Parmenter Road, Framingham, Massachusetts 01701, SURESH ANNAVARAPU of 19 Winchester Street, Apt 405, Brookline, Massachusetts 02446, LESLIE G. FRITZEMEIER of 40 Vincent Road, Mendon, Massachusetts 01756, EDWARD J. SIEGAL of 65 Porter Street, Malden, Massachusetts 02148, VALERY PRUNIER of 6 rue Bonnemain, 10190 Bucey-En-Othe, France, and QI LI of 12 Robert Road, Marlborough, MA 01752, 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, entitled MULTI-LAYER ARTICLES AND METHODS OF MAKING SAME, filed July 14, 2000, and assigned U.S. Serial Number 09/615,999, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 25th day of January, 2001


QI LI

L.S.

State of Massachusetts :

: ss.

County of Worcester :

Before me this 25th day of January, 2001, QI LI personally appeared known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.


Notary Public

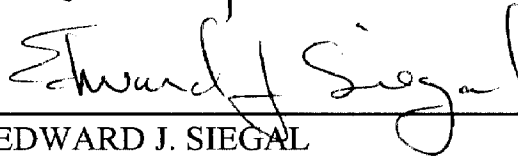
My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC
My Commission Expires Oct 8, 2004

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 25th day of January, 2001



EDWARD J. SIEGAL

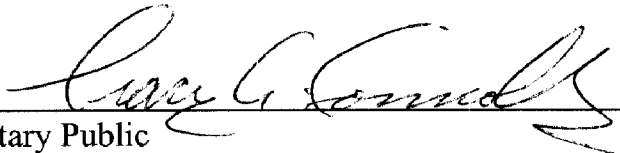
L.S.

State of Massachusetts :

: ss.

County of Worcester :

Before me this 25th day of January, 2001, personally appeared
EDWARD J. SIEGAL known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.



Notary Public

My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC
My Commission Expires Oct 8, 2004

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 26 day of January, 2001

Martin W. Rupich

MARTIN W. RUPICH

L.S.

State of Massachusetts :

: ss.

County of Worcester :

Before me this 26th day of January, 2001, personally appeared
MARTIN W. RUPICH known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.

Tracy A. Connolly
Notary Public

My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC
My Commission Expires Oct 8, 2004

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 29th day of January, 2001



WEI ZHANG

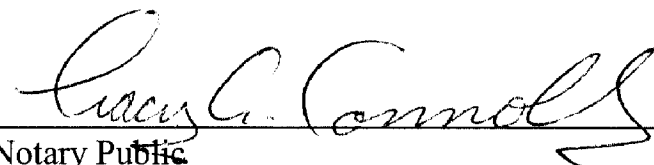
L.S.

State of Massachusetts :

: ss.

County of Worcester :

Before me this 29th day of January, 2001, personally appeared
WEI ZHANG known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.



Notary Public

My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC
My Commission Expires Oct 8, 2004

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 29th day of January, 2001

Suresh Annavarapu

L.S.

SURESH ANNAVARAPU

State of Massachusetts :

: ss.

County of Worcester :

Before me this 29th day of January, 2001, personally appeared
SURESH ANNAVARAPU known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

Tracy A. Connolly

Notary Public

My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC

My Commission Expires Oct 8, 2004

[Notary's Seal Here]

PATENT

REEL: 011598 FRAME: 0655

IN WITNESS WHEREOF, I hereto set my hand and seal at Westborough, Massachusetts,

this 30 day of January, 2001

Leslie G. Fritzemeier L.S.
LESLIE G. FRITZEMEIER

State of Massachusetts :

: ss.

County of Worcester :

Before me this 30th day of January, 2001, personally appeared
LESLIE G. FRITZEMEIER known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.

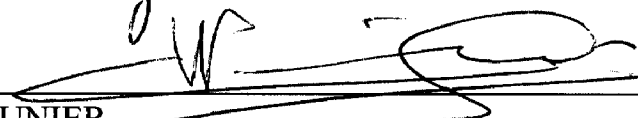
Tracy A. Connolly
Notary Public

My Commission Expires:

TRACY A. CONNOLLY
NOTARY PUBLIC
My Commission Expires Oct 8, 2004

[Notary's Seal Here]


IN WITNESS WHEREOF, I hereto set my hand and seal at Salem, Ohio,
this 28th day of February, 2001



VALERY PRUNIER L.S.

State of Ohio :
: ss.
County of Cuyahoga :

Before me this 28th day of February, 2001, VALERY PRUNIER
personally appeared known to me to be the person whose name is subscribed to the foregoing
Assignment and acknowledged that he executed the same as his free act and deed for the
purposes therein contained.



Notary Public

My Commission Expires:

JULIE A. WASZCZAK
Notary Public, State of Ohio
My Commission Expires 03/08/2003
03/08/2003

[Notary's Seal Here]