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To the Honorable Commissioner of Patents and T

documents or copy thereof.

1. Name of conveying party(ies):

David M. Buczek
John D. Scudiere
Richard E. Harnois
Sergio Spreafico
Laura Gherardi

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies)

Name: **American Superconductor Corp.**
 Internal Address:
 Street Address: **Two Technology Drive**

City: **Westborough** State: **MA** Zip Code: **01581**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **5/31/00**

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

A. Patent Application No.(s)
09/324,229 filed June 2, 1999

B. Patent No.(s)

Additional numbers attached? Yes No

hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231 on 6/1/00

A. Buczek

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

Name: **Elizabeth E. Nugent**

Internal Address: **Choate, Hall & Stewart**

Street Address: **Exchange Place**
53 State Street

City: **Boston** State: **MA** ZIP: **02109**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41) \$ **40.00**

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: **03-1721**

(Attach duplicate copy of this page if paying by deposit account)

01 FC:581 **40.00 0P** **DO NOT USE THIS SPACE**

9. Statement and signature.
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.

Elizabeth E. Nugent
 Name of Person Signing
 Reg. No. 43,839

Elizabeth E. Nugent
 Signature

6/1/00
 Date

Total number of pages including cover sheet, attachments, and document: 9

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents and Trademarks, Box Assignments
 Washington, D.C. 20231

ASSIGNMENT

WHEREAS, We, **David M. Buczek**, of Dover, Massachusetts, USA, **John D. Scudiere**, of Bolton, Massachusetts, USA, **Richard E. Harnois**, of Wrentham, Massachusetts, USA, **Sergio Spreafico**, of Albavilla (Como) Italy, and **Laura Gherardi**, of Monza (Milano) Italy, having invented certain new and useful improvements in **METHODS FOR JOINING HIGH TEMPERATURE SUPERCONDUCTING COMPONENTS WITH NEGLIGIBLE CRITICAL CURRENT DEGRADATION AND ARTICLES OF MANUFACTURE IN ACCORDANCE THEREWITH**, for which U.S. Patent Application No. 09/324,229 was filed June 2, 1999; and

WHEREAS, **AMERICAN SUPERCONDUCTOR CORPORATION**, a corporation of the State of Delaware, having business offices at Two Technology Drive, Westborough, Massachusetts, and its successors and assigns (collectively hereinafter called "the ASSIGNEE"), is desirous of acquiring our entire right, title, and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may grant therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest(s) are concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representative, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal at Westborough, Massachusetts
_____, this 31 day of May, 2000.

David M Buczek
David M. Buczek

STATE OF: MASSACHUSETTS

COUNTY OF: WORCESTER

Before me this 31st day of May, 2000, before me personally appeared David M. Buczek known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.

Sandra A. Kulaga
Notary Public
My Commission Expires: April 12, 2002

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereunto set my hand and seal at Westborough, Massachusetts
_____, this 31st day of May, 2000.

John D. Scudiere
John D. Scudiere

STATE OF: MASSACHUSETTS

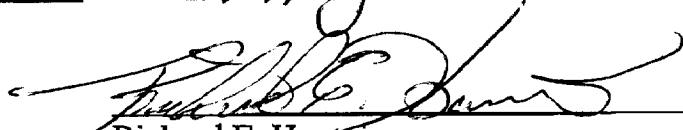
COUNTY OF: WORCESTER

Before me this 31st day of May, 2000, before me personally appeared John D. Scudiere known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.

Sandra A. Kulaga
Notary Public
My Commission Expires: April 12, 2002

[Notary's Seal Here]

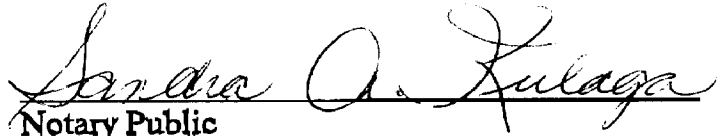
IN WITNESS WHEREOF, I hereunto set my hand and seal at Westborough, Massachusetts, this 31st day of MAY, 2000.


Richard E. Hamois

STATE OF: MASSACHUSETTS

COUNTY OF: WORCESTER

Before me this 31st day of May, 2000, before me personally appeared Richard E. Hamois known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.


Notary Public
My Commission Expires: April 12, 2002

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereunto set my hand and seal at _____, this _____ day of _____, 2000.

Sergio Spreafico

Witness:

Printed Name

Date

Signature

Witness:

Printed Name

Date

Signature

IN WITNESS WHEREOF, I hereunto set my hand and seal at _____
_____, this _____ day of _____, 2000.

Laura Gherardi

Witness:

Printed Name

Date

Signature

Witness:

Printed Name

Date

Signature

Exchange.3130824.1

Attorney Docket No. 0019696-0107 (ASC-249)

ASSIGNMENT

WHEREAS, We, David M. Buczek, of Dover, Massachusetts, USA, John D. Scudiere, of Bolton, Massachusetts, USA, Richard E. Harnois, of Wrentham, Massachusetts, USA, Sergio Spreafico, of Albavilla (Como) Italy, and Laura Gherardi, of Monza (Milano) Italy, having invented certain new and useful improvements in **METHODS FOR JOINING HIGH TEMPERATURE SUPERCONDUCTING COMPONENTS WITH NEGLIGIBLE CRITICAL CURRENT DEGRADATION AND ARTICLES OF MANUFACTURE IN ACCORDANCE THEREWITH**, for which U.S. Patent Application No. 09/324,229 was filed June 2, 1999; and

WHEREAS, AMERICAN SUPERCONDUCTOR CORPORATION, a corporation of the State of Delaware, having business offices at Two Technology Drive, Westborough, Massachusetts, and its successors and assigns (collectively hereinafter called "the ASSIGNEE"), is desirous of acquiring our entire right, title, and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may grant therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest(s) are concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE; or to its successors, assigns and legal representative, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

Attorney Docket No. 0019696-0107 (ASC-249)

IN WITNESS WHEREOF, I hereunto set my hand and seal at _____, this _____ day of _____, 2000.

David M. Buczek _____

STATE OF: _____

COUNTY OF: _____

Before me this _____ day of _____, 2000, before me personally appeared David M. Buczek known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.

Notary Public
My Commission Expires: _____

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereunto set my hand and seal at _____, this _____ day of _____, 2000.

John D. Scudiere

STATE OF: _____

COUNTY OF: _____

Before me this _____ day of _____, 2000, before me personally appeared John D. Scudiere known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.

Notary Public
My Commission Expires: _____

[Notary's Seal Here]

Attorney Docket No. 0019696-0107 (ASC-249)

IN WITNESS WHEREOF, I hereunto set my hand and seal at _____, this _____ day of _____, 2000.

Richard E. Harnois

STATE OF: _____

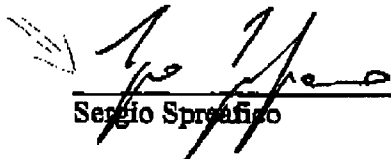
COUNTY OF: _____

Before me this _____ day of _____, 2000, before me personally appeared Richard E. Harnois known to me whose name is subscribed to the foregoing Assignment, and acknowledged that he/she executed the same as his/her free act and deed for the purpose therein contained.

Notary Public
My Commission Expires: _____

[Notary's Seal Here]

IN WITNESS WHEREOF, I hereunto set my hand and seal at Milano Italy, this 1 day of June, 2000.


Sergio Spreafico

Witness:

CLAUDIO RAVICZA
Printed Name

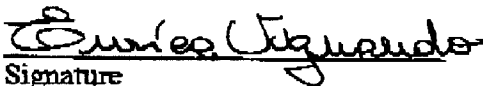
1 June, 2000
Date


Signature

Witness:

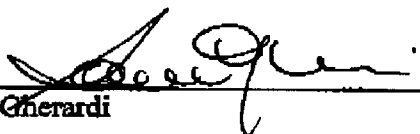
ENRICA UGNANDO
Printed Name

1 June, 2000
Date


Signature

Attorney Docket No. 0019696-0107 (ASC-249)

IN WITNESS WHEREOF, I hereunto set my hand and seal at Milano
Italy, this 1 day of June, 2000.



Laura Gherardi

Witness:

ROSARIA MARINO
Printed Name

1 June, 2000
Date

Rosaria Marino
Signature

Witness:

MARIANGELA SALA
Printed Name

1 June, 2000
Date

Mariangela Sala
Signature

Exchange 5130824.1