

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Peter M. Winn	10/17/2006
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:	11533595
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(617) 368-2191
Email:	finch@fr.com
Correspondent Name:	Jeffrey J. Barclay
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	05770-215001/AMSC-794
NAME OF SUBMITTER:	Meredith A. Finch
Total Attachments: 2 source=05770215001Assignment#page1.tif source=05770215001Assignment#page2.tif	

CH \$40.00 11533595

ASSIGNMENT

For valuable consideration, I, Peter M. Winn, of 36 Toblin Hill Drive, Shrewsbury, MA 01545; hereby assign to AMERICAN SUPERCONDUCTOR CORPORATION, a corporation of Delaware, 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 me, entitled TORQUE TRANSMISSION ASSEMBLY FOR USE IN SUPERCONDUCTING ROTATING MACHINES, filed September 20, 2006, and assigned U.S. Serial Number 11/533,595, 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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.

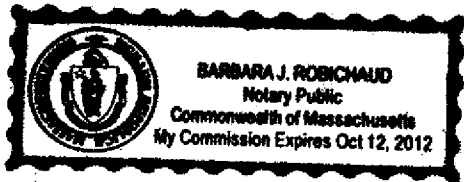
DATE: 10/17/06

Peter M. Winn
PETER M. WINN

STATE OF Massachusetts)
COUNTY OF Worcester) SS.

On October 17, 2006, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared PETER M. WINN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Barbara J. Robichaud
Notary Public

21431022.doc