

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Douglas C. Folts	11/20/2009
RECEIVING PARTY DATA	
Name:	American Superconductor Corporation
Street Address:	64 Jackson Road
City:	Devens
State/Country:	MASSACHUSETTS
Postal Code:	01432
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12632379
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	30020-245001
NAME OF SUBMITTER:	Amanda Wallinger
Total Attachments: 1 source=30020-245001Assignment#page 1.tif	

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REEL: 023761 FRAME: 0321

ASSIGNMENT

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20-NOV-09

For valuable consideration, I, **Douglas C. Folts** of 430 Third Street, Baraboo, WI 54646, hereby assign to **American Superconductor Corporation**, a corporation of Delaware, having a place of business at 64 Jackson Road, Devens, MA 01432, 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 **POWER ELECTRONIC ASSEMBLY WITH SLOTTED HEATSINK**, filed 12/7/09, and assigned U.S. Serial Number 12/032,379, and I 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.

Date: 20-Nov-09

Douglas C. Folts
Douglas C. Folts

STATE OF Wisconsin)
COUNTY OF Dane) SS.

On November 20, 2009, before me, the undersigned, a notary public for the State of Wisconsin, there personally appeared **Douglas C. Folts** 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.

Debra L. Butcher
Notary Public