

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeffrey K. Petter	10/17/2011
RECEIVING PARTY DATA	
Name:	Northern Power Systems, Inc.
Street Address:	29 Pitman Road
City:	Barre
State/Country:	VERMONT
Postal Code:	05641
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13468524
CORRESPONDENCE DATA	
Fax Number:	(802)862-7512
Phone:	802-863-2375
Email:	patip@drm.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Morgan S. Heller II
Address Line 1:	199 MAIN STREET
Address Line 2:	P O BOX 190
Address Line 4:	BURLINGTON, VERMONT 05402-0190
ATTORNEY DOCKET NUMBER:	08775-077USC1
NAME OF SUBMITTER:	Morgan S. Heller II
Total Attachments: 1 source=Assignment Invt to NPS#page1.tif	

CH \$40.00 13468524

ASSIGNMENT

Whereas, I, Jeffrey K. Petter, residing in Williston, Vermont, have invented a certain new and useful

METHODS, SYSTEMS, AND SOFTWARE FOR CONTROLLING A POWER CONVERTER DURING LOW (ZERO)-VOLTAGE RIDE-THROUGH CONDITIONS

and have filed therefor U.S. Provisional Patent Application Serial No. 61/422,451 on December 13, 2010; U.S. Provisional Application Serial No. 61/425,510 on December 21, 2010; and U.S. Nonprovisional Patent Application Serial No. 13/275,362, on October 13, 2011;

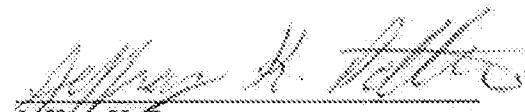
And whereas, Northern Power Systems, Inc, a corporation of Delaware, having a place of business at 29 Pitman Road, Barre, Vermont 05641, (hereinafter called Assignee), desires to acquire the entire right, title and interest in the said application and inventions, and to any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I the above named hereby sell, assign, and transfer to Assignee, its successors and assigns, the entire right, title and interest in the said application and inventions therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner for Patents to issue any Letters Patent granted upon the inventions set forth in said application to Assignee, its successors and assigns; and I hereby agree that Assignee may apply for foreign Letters Patent on said inventions and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

The undersigned inventor hereby authorizes Downs Rachlin Martin PLLC to insert into this Assignment in the blank spaces appearing above, respectively, the application serial number and filing date of the patent application identified by Attorney Docket No. "08775-077USU1," which appears on at least one page of the application.

I, the above-named, hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Executed at Barre, VT, this 17 day of Oct, 2011.
(City) (State)


Jeffrey K. Petter

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