

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Douglas E. Allen</td><td>08/22/2008</td></tr><tr><td>David Smith</td><td>08/22/2008</td></tr></tbody></table>	Name	Execution Date	Douglas E. Allen	08/22/2008	David Smith	08/22/2008	
Name	Execution Date						
Douglas E. Allen	08/22/2008						
David Smith	08/22/2008						
RECEIVING PARTY DATA							
Name:	Vantage Controls, Inc.						
Street Address:	1061 South 800 East						
City:	Orem						
State/Country:	UTAH						
Postal Code:	84097						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12191641</td></tr></tbody></table>	Property Type	Number	Application Number:	12191641			
Property Type	Number						
Application Number:	12191641						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	114634.00068						
NAME OF SUBMITTER:	Basam E. Nabulsi						
Total Attachments: 2 source=VANTAGE_00068_ASSIGNMENT#page1.tif source=VANTAGE_00068_ASSIGNMENT#page2.tif							

CH 12191641 \$40.00

PATENT

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REEL: 021460 FRAME: 0203

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged,
I the undersigned,

Douglas E. Allen, 345 North 835 East, Lindon, UT 84042
--

David Smith, 678 East 600 North, Lindon, UT 84042

(insert full name(s) and post office addresses of inventors)

(hereinafter, "Assignor"), who has created a certain invention for which an
application for United States Letters Patent entitled:

**CURRENT ZERO CROSS SWITCHING
RELAY MODULE USING A VOLTAGE MONITOR**

(insert title of invention)

(check one)

- ☐ for which the application is attached hereto; or
- ☒ for which the application for U.S. Letters Patent has been filed on
August 14, 2008, as Application Serial No. 12/191,641.

Do hereby sell, assign and transfer to:

Vantage Controls, Inc., 1061 South 800 East, Orem, UT 84097

(insert full name(s) and post office addresses of assignee)

(hereinafter, "Assignee"), its successors, assigns, and legal representatives, the
full and exclusive right to said invention and said application and to any and all
inventions described in said application for the United States, its territorial
possessions and all foreign countries, and the entire right, title and interest in and
to any and all Letters Patent which may be granted therefor in the United States,
its territorial possessions and all foreign countries; and in and to any and all
continuations-in-part, continuations, divisions, substitutes, reissues, extensions
thereof, and all other applications for Letters Patent relating thereto which have
been or shall be filed in the United States, its territorial possessions and/or any
foreign countries, and all rights, together with all priority rights, under any of the
international conventions, unions, agreements, acts, and treaties, including all
future conventions, unions, agreements, acts, and treaties;

I authorize Assignee to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, but without charge to Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I have hereunto set my signature below.

Signature of inventor:

Date: Aug 22, 2008

Douglas Allen
Douglas E. Allen

Signature of inventor:

Date: Aug 22, 2008

David Smith
David Smith