

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Philip T. Krein	08/31/2007
RECEIVING PARTY DATA	
Name:	Smartspark Energy Systems, Inc.
Street Address:	60 East Hazelwood Drive
City:	Champaign
State/Country:	ILLINOIS
Postal Code:	61820
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11849827
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	09111236-0003
NAME OF SUBMITTER:	Kader Gacem
Total Attachments: 1 source=SmartSpark_0003_Assignment#page1.tif	

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PATENT
REEL: 019790 FRAME: 0071

ASSIGNMENT

WHEREAS, Philip T. Krein, a citizen of United States of America, residing at 803 South Elm Boulevard, Champaign, Illinois 61820, referred to as ASSIGNOR, has invented a certain invention entitled: **"VOLTAGE -SENSED SYSTEM AND METHOD FOR ANTI-ISLANDING PROTECTION OF GRID-CONNECTED INVERTERS"**; and

WHEREAS, SmartSpark Energy Systems, Inc., incorporated in the State of Illinois, with a principal place of business at 60 East Hazelwood Drive, Champaign, Illinois 61820, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:

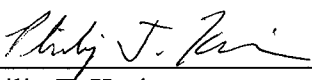
Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said applications or any non-provisional, continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, said invention and said Letters Patent as may be known and accessible to ASSIGNOR, and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for obtain, maintain and enforce said applications, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Date: AUGUST 31, 2007


Philip T. Krein