

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Joseph W. Forbes Jr.	11/06/2012
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Name:	BCIP Ventures LLC
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PROPERTY NUMBERS Total: 6	
Property Type	Number
Application Number:	13463761
Application Number:	13463781
Application Number:	13464665
Application Number:	13466725
Application Number:	13471589
Application Number:	13471575
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Total Attachments: 2 source=BCIP Assignments#page1.tif source=BCIP Assignments#page2.tif	

OP \$240.00 13463761

ASSIGNMENT OF RIGHTS: PATENT APPLICATIONS

Joseph W. Forbes, Jr. ("Assignor"), whose mailing address is 1820 Oatlands Court., Wake Forest, NC 27587, is owner of:

"METHOD AND APPARATUS FOR ACTIVELY MANAGING CONSUMPTION OF ELECTRIC POWER OVER AN ELECTRIC POWER GRID," as described in the U.S. Patent Application No. 13/463,761, filed on 5/3/2012;

"SYSTEM, METHOD, AND APPARATUS FOR ACTIVELY MANAGING CONSUMPTION OF ELECTRIC POWER SUPPLIED BY ONE OR MORE ELECTRIC POWER GRID OPERATORS," as described in the U.S. Patent Application No. 13/463,781, filed on 5/3/2012;

"SYSTEMS AND METHODS FOR DETERMINING AND UTILIZING CUSTOMER ENERGY PROFILES FOR LOAD CONTROL FOR INDIVIDUAL STRUCTURES, DEVICES, AND AGGREGATION OF SAME," as described in the U.S. Patent Application No. 13/464,665, filed on 5/4/2012;

"SYSTEM AND METHOD FOR ESTIMATING AND PROVIDING DISPATCHABLE OPERATING RESERVE ENERGY CAPACITY THROUGH USE OF ACTIVE LOAD MANAGEMENT," as described in the U.S. Patent Application No. 13/466,725, filed on 5/8/2012;

"SYSTEM AND METHOD FOR GENERATING AND PROVIDING DISPATCHABLE OPERATING RESERVE ENERGY CAPACITY THROUGH USE OF ACTIVE LOAD MANAGEMENT," as described in the U.S. Patent Application No. 13/471,589, filed on 5/15/2012;

"SYSTEM AND METHOD FOR GENERATING AND PROVIDING DISPATCHABLE OPERATING RESERVE ENERGY CAPACITY THROUGH USE OF ACTIVE LOAD MANAGEMENT TO COMPENSATE FOR AN OVER-GENERATION CONDITION," as described in the U.S. Patent Application No. 13/471,575, filed on 5/15/2012;


(the "Patent Applications"). BCIP Ventures LLC, a North Carolina Limited Liability Corporation ("Assignee"), whose mailing address is 14460 New Falls of the Neuse Road; Suite 149-302, Raleigh, NC 27614, desires to acquire all rights in and to the Patent Applications and the patents (and any reissues or extensions) that may be granted.

Therefore, for valuable consideration, the receipt of which is acknowledged, Assignor assigns to Assignee 100% of his right, title, and interest in the invention and Patent Applications (as well as such rights in any divisions, continuations in whole or part or substitute applications) to Assignee for the entire term of the issued Patents and any reissues or extensions that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications (as well as divisions, continuations in whole or part or substitute applications) filed claiming the benefit of the Patent Applications.

Assignor authorizes the United States Patent and Trademark Office to issue any Patents resulting from the Patent Applications to Assignee according to the percentage interest indicated in this assignment. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made.

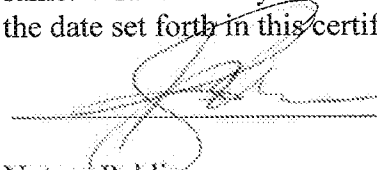
Assignor further agrees to: (a) cooperate with Assignee in the prosecution of the Applications and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee lawfully may request to obtain or maintain the Patents for the inventions in any and all countries.

Date: 11/06/2012


Assignor

Title

On this 11th day of November, before me, [Signature], the undersigned Notary Public, personally appeared [Signature] ASSIGNOR, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same. WITNESS my hand and official seal in Wake County of North Carolina on the date set forth in this certificate.


Notary Public

