501787978 01/17/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Manifold Products, LLC	01/13/2012

RECEIVING PARTY DATA

Name:	Outsmart Power Systems, LLC	
Street Address:	11 Mercer Road	
City:	Natick	
State/Country:	MASSACHUSETTS	
Postal Code:	01760	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13041231	

CORRESPONDENCE DATA

 Fax Number:
 (603)668-2970

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 603.668.6560

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Steven J. Grossman

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Address Line 2: GROSSMAN, TUCKER, PERREAULT & PFLEGER

Address Line 4: Manchester, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	OPS005CON
NAME OF SUBMITTER:	Steven J. Grossman

Total Attachments: 2

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PATENT REEL: 027541 FRAME: 0739 OP \$40.00 13041231

Docket No.: OPS005CON Serial No.: 13/041,231 Filing Date: March 4, 2011

Page 1 of 2

ASSIGNMENT

WHEREAS, Manifold Products, LLC, a corporation organized and existing under and

by virtue of the laws of the State of Delaware, and having an office and place of business at 11

Mercer Road, Natick, MA 01760, (hereinafter "Assignor"), owns certain new and useful

invention(s) disclosed in the application for Letters Patent of the United States assigned

application serial number 13/041,231, filed on March 4, 2011, and entitled:

Apparatus and Methods for Mapping a Wired Network

AND, WHEREAS, Outsmart Power Systems, LLC, a corporation organized and

existing under and by virtue of the laws of the State of Delaware, and having an office and place

of business at 11 Mercer Road, Natick, Massachusetts 01760, (hereinafter "Assignee"), is

desirous of acquiring the entire right, title and interest in and to said inventions, improvements

and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, Assignor

has sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said

Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all

inventions and improvements disclosed in the aforesaid application, and in and to the said

application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters

Patent which may be granted there from, and all reissues or extensions of such patents, and in

and to any and all applications which have been or shall be filed under the Patent Cooperation

Treaty, any regional patent offices and in any foreign countries for Letters Patent on the said

inventions and improvements, including an assignment of all rights under the provisions of the

International Convention, and all Letters Patent of foreign countries which may be granted there

from; and Assignor does hereby authorize and request the Commissioner of Patents and

Trademarks to issue any and all United States Letter Patent for the aforesaid inventions and

PATENT REEL: 027541 FRAME: 0740 Docket No.: OPS005CON Serial No.: 13/041,231 Filing Date: March 4, 2011

Page 2 of 2

improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignor does hereby agree that Assignor and its executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to Assignor relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

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

Signed:	Signed:	30 11A		
Print Name: Kevin M. Johnson	Print Name:	Kevin M. Johnson		
Title: President and CEO	Title:	President and CEO		
Manifold Products, LLC	-	OutSmart Power Systems, LLC		
11 Mercer Road		11 Mercer Road		
Natick, MA 01760		Natick, MA 01760		
Executed this day 13th January, 2011		2012		
Executed this day of January, 2011	Executed this	day of January 2011		
On this Dtk day of January, 2011, before me, the				
Undersigned Notary Public, personally appeared 🚣	Lein M. John	7500		
Proved to me through satisfactory evidence of iden fersonally Known, to be the person who	itification, which	were		

RECORDED: 01/17/2012 REEL: 027541 FRAM

(Notary Public)

the preceding or attached document in my presence.

Charlene A. Moran