502104204 10/23/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mr. Shawn J. Meine	10/16/2012
Mr. John S. Ash	10/16/2012

RECEIVING PARTY DATA

Name:	Ironridge, Inc.
Street Address:	1435 Baechtel Rd.
City:	Willits
State/Country:	CALIFORNIA
Postal Code:	95490

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13653226	

CORRESPONDENCE DATA

Fax Number: 6026314529

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: pto_lcv@vclmlaw.com

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Address Line 4: Phoenix, ARIZONA 85016

ATTORNEY DOCKET NUMBER: PHLV1606-004	
NAME OF SUBMITTER:	Lance C. Venable

Total Attachments: 5

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PATENT REEL: 029175 FRAME: 0899 OP \$40.00 13653226

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention				
As the belo	w named	inve	ntor, I hereby declare that:	
This declar	180		The attached application, or	
			United States application or PCT international application	cation number
			filed on	
The above-i	dentified	appli	cation was made or authorized to be made by me.	
I believe tha	t I am the	e orig	inal inventor or an original joint inventor of a claimed	d invention in the application.
I hereby ack by fine or im	nowledg prisonme	e tha ent of	t any willful false statement made in this declaration not more than five (5) years, or both.	is punishable under 18 U.S.C. 1001
			WARNING:	
contribute to (other than a to support a petitioners/a USPTO. Pe application (patent. Furt referenced is	identity a check o petition o pplicants titioner/a unless a hermore, n a publis	theft. or cre- or an or shou pplico non- the or shed	tioned to avoid submitting personal information in do Personal information such as social security number dit card authorization form PTO-2038 submitted for papplication. If this type of personal information is in ald consider redacting such personal information from ant is advised that the record of a patent application publication request in compliance with 37 CFR 1.213 record from an abandoned application may also be a application or an issued patent (see 37 CFR 1.14), ayment purposes are not retained in the application	ers, bank account numbers, or credit card numbers payment purposes) is never required by the USPTO cluded in documents submitted to the USPTO, in the documents before submitting them to the is available to the public after publication of the 3(a) is made in the application) or issuance of a available to the public if the application is Checks and credit card authorization forms
LEGAL N	AME OF	INVE	NTOR	
Inventor:		6. As	in onest	Date (Optional) : 10/16/2012
Note: An appl been previous	ication d	ta she Ise ar	net (PTO/SB/14 or equivalent), including naming the entire additional PTO/AIA/01 form for each additional inventor.	inventive entity, must accompany this form or must have

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	
As the belo	w named inventor, I hereby declare that:
This declar is directed t	(MAN) CDB 2012/CDBC 2010/C2000 CC
The above-i	dentified application was made or authorized to be made by me.
I believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the application.
	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 prisonment of not more than five (5) years, or both.
	WARNING:
contribute to (other than a to support a petitioners/a USPTO. Pe application (patent: Furt referenced in	identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO petition or an application. If this type of personal information is included in documents submitted to the USPTO, pplicants should consider redacting such personal information from the documents before submitting them to the ditioner/applicant is advised that the record of a patent application is available to the public after publication of the unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a hermore, the record from an abandoned application may also be available to the public if the application is a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms ubmitted for payment purposes are not retained in the application file and therefore are not publicly available.
LEGAL NA	AME OF INVENTOR
Inventor: _ Signature:	Shawn J. Meine Date (Optional): 10/16/2012
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have say filed. Use an additional PTO/AIA/01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT ASSIGNMENT

THIS AGREEMENT is made and entered into as of October 16, 2012 between SHAWN J. MEINE, a resident of Phoenix, Arizona JOHN S. ASH, a resident of Phoenix, Arizona (Meine and Ash are collectively referred to as "Assignors") and IRONRIDGE, INC. ("Ironridge"), a California Corporation, having its principal place of business of business in Willits, California (referred to as "Assignee").

This Agreement is based on the following premises and objectives:

- A. Assignors are the inventors of technology disclosed and claimed in the patent application listed on Exhibit A attached hereto,
- B. Assignee makes no representation regarding Assignors' contribution to the conception or reduction to practice of any invention or technology included the patent application of Exhibit A. Assignee nonetheless desires to acquire the entire and exclusive right, title and interest in the patent application listed on Exhibit A as well as any respective inventions disclosed and claimed therein, all hereinafter collectively referred to as the "Patent Rights;"
- C. Assignors likewise desire to assign any and all right title and interest in, to and under the Patent Rights to Assignee.

Assignors agree as follows:

For good and valuable consideration through the Assignor's employment with Assignee, the receipt of which is hereby acknowledged by the Assignors, the Assignors hereby sell, assign, and transfer to Assignee, its successors and assigns, the entire and exclusive right, title and interest in, to and under the Patent Rights, and all other patent rights that may be based thereon, including all foreign and domestic Letters Patent and applications for Letters Patent, and any renewals, divisions, reissues, continuations, continuations-in-part and extensions thereof, to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors and assigns, to the end of the term or terms for which such Letters Patent may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of the Patent Rights, with the right to sue for and collect on such claims for its own use and enjoyment, and for the use and enjoyment of its successors and assigns.

Assignors have read each listed document on Exhibit A and hereby represent and each warrant that he has full legal right; power and authority to sell, assign and transfer the Patent Rights, and that there are no outstanding licenses or unrecorded rights in third parties to use the Patent Rights. The Assignors hereby agree not to execute any agreement in conflict with this assignment and that any prior agreement between the Assignors and a third party is subordinate to this Agreement.

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ASSIGNMENT AGREEMENT IRONRIDGE The Assignors agree to execute and deliver all papers and take such other action, as may be necessary or desirable, to protect and perfect title to the Patent Rights in Assignee, its successors and assigns. The Assignors hereby authorize and request the Commissioner of Patents, or other proper governmental authority, to issue to Assignee, its successors and assigns, all Letters Patent or other patent rights included within the Patent Rights or issuing there from.

The Assignors hereby agree to communicate to Assignee any facts known that effect the Patent Rights, whenever requested, and will testify in any legal proceeding, sign all lawful papers, make all rightful oaths, and generally do everything reasonably necessary to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection under the Patent Rights in all countries.

The Assignors agree that: if any provision of this Agreement is held by a court of law to be illegal, invalid or unenforceable, the legality, validity and enforceability of the remaining provisions of the Agreement shall not be affected or impaired thereby; the waiver of a breach of any provision of this Agreement shall not operate or be construed as a waiver of any other or a subsequent breach; the provisions of this Agreement shall remain in effect and bind the heirs, successors, assignees, and legal representatives of the parties; this document represents the entire understanding of the parties and supercedes all previous understandings, written or oral; this Agreement may be amended or modified only with written consent; no oral waiver, amendment or modification shall be effective under any circumstances whatsoever; the terms of this Agreement are reasonable and that Assignors have the right to have this Agreement reviewed by anyone of Assignors' choosing, including an attorney.

IN WITNESS WHEREOF, Assignors have caused this Agreement to be signed on the date first written above.

ASSIGNORS:

By Shawar I. Meine

By: John S Ash

10/16/12 Date

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EXHIBIT A

Assembly for Supporting and Grounding Solar Panels, a United States non-provisional utility patent application filed October 16, 2012.

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ASSIGNMENT AGREEMENT IRONRIDGE

PATENT REEL: 029175 FRAME: 0904