04/14/2011

Form P1Y0-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)



U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office

	22508 [S ONLY		
***************************************	se record the attached documents or the new address(es) below		
Name of conveying party(ies)	2. Name and address of receiving party(ies)		
, -, -,	Name: Energy Resource Management Corp		
Terry Egnor Howard Reichmuth William Campbell	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) April 6, 2011	Street Address: 1331 NW Loveloy St., Suite 550		
	City' Portland		
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	State: OR Zsp. 97209		
Other	Additional name(s) & address(es) attached? Yes No		
13081855	B Patent No.(s) Received APR 1 4 2011 Sth Floor Stached? Yes X No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Patrick D. Boyd	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00		
Internal Address Ater Wynne LLP	Authorized to be charged to deposit account		
Street Address: 1331 NW Lovejoy St., Suite 900	Enclosed None required (government interest not affecting title)		
City* Portland	8. Payment Information		
State OR Zip 9/209	•		
Phone Number 503-226 (19)	Deposit Account Number 01-2704		
Fax Number: 503-226-0079 Email Address: rdb@aterwynne.com	Authorized USEA/ARTHOTING NO 10000022 012704	1308185	
9. Signature: Thich A Signature	49.94.04 APRIL 7.201) Date		
Patrick D. Boyd Name of Person Signing	Total number of pages including cover sheet, attachments, and documents	/	

Documents to be recorded (including cover sheet) should be faced to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT APPLICATION

Attorney's Docket No. 104805-0005

PATENT ASSIGNMENT

Assignor. William C. Campbell

Address: 4615 SW 60th Place

Portland, Oregon 97221

Assignee: Energy Resource Management Corp

Address: 1331 NW Lovejoy St., Suite 850

Portland, Oregon 97209

Title of Invention: ENERGY-SAVING MEASUREMENT, ADJUSTMENT AND MONETIZATION SYSTEM AND METHOD

U.S. Patent Application. Filed herewith

U.S. Patent Application Serial No.: Unknown

Filing Date April 1, 2011

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations including continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing including continuing-inpart (CIP), non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

1

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Before me this day of April, 20/1 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Witness

PATENT APPLICATION

Attorney's Docket No. 104805-0005

PATENT ASSIGNMENT

Assigner. Howard Reichmuth

Address: 607 Hazel St

Hood River, Oregon 97031

Assignee. Energy Resource Management Corp

Address: 1331 NW Lovejoy St., Suite 850

Portland, Oregon 97209

Title of Invention: ENERGY-SAVING MEASUREMENT, ADJUSTMENT AND

MONETIZATION SYSTEM AND METHOD

U.S Patent Application: Filed herewith

U.S. Patent Application Serial No.. Unknown

Filing Date: Apr. 17, 2011

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations including continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing including continuing-inpart (CIP), non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

l

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added

Executed at der fand, OP, this // day of Agn/, 2011
Assignor

Before me this day of hold, 2011 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Wilds

PATENT APPLICATION

Attorney's Docket No. 104805-0005

PATENT ASSIGNMENT

Assignor Terry Egnor

Address. 3855 SW Condor Avenue

Portland, Oregon 97239

Assignee Energy Resource Management Corp

Address: 1331 NW Lovejoy St., Suite 850

Portland, Oregon 97209

Title of Invention. ENERGY-SAVING MEASUREMENT, ADJUSTMENT AND MONETIZATION SYSTEM AND METHOD

US Patent Application Filed herewith

U.S. Patent Application Serial No. Unknown

Filing Date Apr. 1 ____. 2011

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights, said invention, application and letters patent in this or any foreign country, and all divisions, continuations including continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing including continuing-inpart (CIP), non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

,

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Portland. OR this 6 day of April, 2011.

Assignor

Before me this day of April, 2011 personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Witness

Table of Contents of

13081855

date 04-12-2011

Table of Contents (Selected Documents)

Date	Code	Pages	Source	PackageID	Annotation	
04-07-2011	LET	7	EFSW	US 1308185505P1		

Page 1