502362054 05/28/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Richard Edgeworth	11/20/2012

RECEIVING PARTY DATA

Name:	Flow Dynamics, LLC
Street Address:	P.O. Box 46487
City:	Татра
State/Country:	FLORIDA
Postal Code:	33646

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12946897

CORRESPONDENCE DATA

Fax Number: 8132735145

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

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ATTORNEY DOCKET NUMBER:	5500050.00001
NAME OF SUBMITTER:	Michael J. Colitz, III
Signature:	/Michael J. Colitz, III/
Date:	05/28/2013

Total Attachments: 2

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PATENT REEL: 030495 FRAME: 0100 ICH \$40.00 129468

ASSIGNMENT

THIS ASSIGNMENT dated as of this 20th day of November, 2012, by and between:

RICHARD EDGEWORTH with an address at 3109 Granada Street, Tampa Florida (hereinafter

"Assignor") and FLOW DYNAMICS, LLC, a Delaware Limited Liability Company, having an

address at Encinitas, California (hereinafter "Assignee").

WHEREAS, Assignor is the owner of a pending patent application and all patent rights

relating to a certain system for increasing the efficiency of a water meter, commonly referred to

as Smart Valve, which patent application was filed on November 16, 2010 before the United

States Patent and Trademark Office under application no.: 12/946,897 and further has a publica-

tion date of May 17, 2010 with a Publication Number US 2012/0118406 A1; and

WHEREAS, Assignor and Assignee has entered into a Contract dated November 20,

2012, which provides in part for the Assignor for an agreed upon consideration to transfer to the

Assignee the aforesaid patent application as well as any and all rights of the Assignor to the said

patent; and

WHEREAS, the aforesaid Agreement between the Assignor and Assignee gives the As-

signor the rights to assign the aforesaid patent application and all patent rights to the Assignee;

and

WHEREAS, the said Agreement does require the Assignor to make the within Assign-

ment with the said Assignment to be held in escrow pending a closing of title for the transaction

as described in the said Agreement.

PATENT

REEL: 030495 FRAME: 0101

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged.

The Assignor does hereby assign and transfer to the Assignee all of the right, title and interest of the Assignor under the pending US Patent Application No. 12/946,897, for a system to increase the efficiency of a water meter known as the "Smart Valve" system, as well as all of the Assignor's right, title, and interest in and to any and all patents, products, product information, technical reports, website rights, use of all product names, trade names, and trademarks, all advertising and marketing materials, customer lists and leads, including all rights and obligations thereunder with the full power in the Assignee to take any and all actions that flow from the ownership and use of the said patent application, patent rights, and derivative rights as aforesaid described.

WITNESS

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RICHARD EDGEWÖRTH, ASSIGNOR

WITNESS:

FLOW DYNAMICS, LLC

ASSIGNEE

DATED: //

THEODORE COHN, MANAGING MEMBER

PATENT REEL: 030495 FRAME: 0102

RECORDED: 05/28/2013