501821319 02/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David W. Alley	09/07/2007

RECEIVING PARTY DATA

Name:	Clearwater Systems Corporation	
Street Address:	311 Centerpoint Drive	
City:	Middletown	
State/Country:	CONNECTICUT	
Postal Code:	06457	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13397045

CORRESPONDENCE DATA

Fax Number: (860)632-8269
Phone: 860-632-7200

Email: schofield@mkgip.com

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

via US Mail.

Correspondent Name: Michaud-Kinney Group LLP
Address Line 1: 306 Industrial Park Road

Address Line 2: Suite 206

Address Line 4: Middletown, CONNECTICUT 06457-1532

ATTORNEY DOCKET NUMBER:	5700-0037-1
NAME OF SUBMITTER:	Richard R. Michaud

Total Attachments: 1

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PATENT REEL: 027709 FRAME: 0179 H \$40.00 1559/04

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, I, David W. Alley, resident of 78 Old Ponsett Road, Haddam, CT 06438, have invented improvements in

USE OF ELECTROMAGNETIC PULSES IN CROSS-FILTRATION SYSTEMS

for which I executed an application for Letters Patent of the United States, and,

WHEREAS, Clearwater Systems Corporation, a Connecticut corporation, having a place of business at 145 Dennison Road, P.O. Box 463, Essex, CT 06426, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the sufficiency of which is acknowledged by all parties, I have assigned and set over, and do hereby assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and the Letters Patent when issued; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And I also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all foreign countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ______day

David W. Alley

PATENT REEL: 027709 FRAME: 0180

RECORDED: 02/15/2012