

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Daniel R. Wiederin	04/12/2013
RECEIVING PARTY DATA	
Name:	Elemental Scientific, Inc.
Street Address:	1500 North 24th Street
Internal Address:	Suite 111
City:	Omaha
State/Country:	NEBRASKA
Postal Code:	68110
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13742433
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ATTORNEY DOCKET NUMBER:	10018.0039USU1
NAME OF SUBMITTER:	Kevin E. West
Signature:	/Kevin E. West/
Date:	04/15/2013
Total Attachments: 2 source=100180039USU1Assignment#page1.tif source=100180039USU1Assignment#page2.tif	

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ASSIGNMENT

WHEREAS, I, Daniel R. Wiederin, residing at 5335 Icard Street, Omaha, NE 68132, have made certain new and useful inventions and improvements for which I filed a non-provisional application for Letters Patent of the United States which is entitled FAST DETECTION OF THE PRESENCE OF A TARGET MICROBE IN A LIQUID SAMPLE. The undersigned hereby authorizes and requests Assignee's legal representatives of Advent, LLP, who are associated with Customer No. 96845, to insert herein in parenthesis (U.S. Patent Application Serial No. 13/742,433, filed on January 16, 2013) the non-provisional application's serial number and filing date when known.

AND WHEREAS, Elemental Scientific, Inc., a corporation organized and existing under and by virtue of the laws of the State of Nebraska, and having an office and place of business at 1500 North 24th Street, Suite 111, Omaha, NE 68110 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications and in and to the Letters Patent to be obtained therefore;


NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have 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 applications, and in and to the applications, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the 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 therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that me and my 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 me 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 improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree 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 me and that full right to convey the same as herein expressed is possessed by me.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of April, 2013.



Daniel R. Wiederin