PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW NELSON	03/24/2014

RECEIVING PARTY DATA

Name:	CHEMIMAGE CORPORATION	
Street Address:	7301 PENN AVENUE	
City:	PITTSBURGH	
State/Country:	PENNSYLVANIA	
Postal Code: 15208		

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	61793962
Application Number:	14215681
Application Number:	15401716

CORRESPONDENCE DATA

Fax Number: (412)454-5060

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email:docketingpgh@pepperlaw.comCorrespondent Name:PEPPER HAMILTON LLPAddress Line 1:501 GRANT STREET

Address Line 2: SUITE 300

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-4429

ATTORNEY DOCKET NUMBER:	138282.02800/02801/02811	
NAME OF SUBMITTER:	CHARLES J. VRSCAK, JR.	
SIGNATURE:	/Charles J. Vrscak, Jr./	
DATE SIGNED:	04/05/2019	

Total Attachments: 3

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PATENT 505414283 REEL: 048807 FRAME: 0910

ASSIGNMENT

WHEREAS, I. MATTHEW NELSON (hereinafter "Assignor"), am an inventor of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in **Schedule A** attached hereto (hereinafter the "Invention").

WHEREAS, CHEMIMAGE CORPORATION, having an address of 7301 Penn Avenue, Pittsburgh, PA 15206 (hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor:

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, his entire right, title and interest in and to said Invention as set forth in the above-mentioned application, including any applications which claim priority to the above referenced application, any applications to which the above referenced applications claim priority, and any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention:

UPON SAID CONSIDERATION, Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment, Schedule A, any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND I request that any Patents that may be issued for said Invention be issued to said Assignee, its legal representatives, successors or assigns, as an owner of my entire right, title and interest in and to said Patent and the Invention covered thereby.

- 1 -

Date: 24- Mar -2014 MATTHEW NELSON

ACKNOWLEDGMENT

country of Allegheny;

SEAL

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Diane Anderson, Notary Public City of Pittsburgh, Allegheny County My Commission Expires Nov. 15, 2017

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

Notary Public

Notariai Seal
Diane Anderson, Notary Public
City of Pittsburgh, Allegheny County
My Commission Expires Nov. 15, 2017
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

My commission expires

-2-

SCHEDULE A

Country	Appln. No.	Filing Date	<u>Title</u>
US	61/796,962	March 15, 2013	Portable VIS-NIR Detector and Method for Use Thereof
US	14/215,681	March 17, 2014	System And Method For Detecting Target Materials Using A VIS-NIR Detector
US	15/401,716	January 9, 2017	System And Method For Detecting Target Materials Using A VIS-NIR Detector

PATENT REEL: 048807 FRAME: 0913

RECORDED: 04/05/2019