

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JOSEPH L. OLIPHANT</td> <td>08/09/2012</td> </tr> <tr> <td>NATHAN PORTER</td> <td>08/09/2012</td> </tr> <tr> <td>TONY RANDS</td> <td>08/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	JOSEPH L. OLIPHANT	08/09/2012	NATHAN PORTER	08/09/2012	TONY RANDS	08/09/2012
Name	Execution Date								
JOSEPH L. OLIPHANT	08/09/2012								
NATHAN PORTER	08/09/2012								
TONY RANDS	08/09/2012								
RECEIVING PARTY DATA									
Name:	TORION TECHNOLOGIES, INC.								
Street Address:	796 EAST UTAH VALLEY DRIVE								
Internal Address:	SUITE 200								
City:	AMERICAN FORK								
State/Country:	UTAH								
Postal Code:	84003								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13794144</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13794144				
Property Type	Number								
Application Number:	13794144								
CORRESPONDENCE DATA									
Fax Number:	8014780076								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	801-478-0071								
Email:	marks@utahpatents.com								
Correspondent Name:	MORRISS OBRYANT COMPAGNI, P.C.								
Address Line 1:	734 EAST 200 SOUTH								
Address Line 4:	SALT LAKE CITY, UTAH 84102								
ATTORNEY DOCKET NUMBER:	5123.TORI.NP								
NAME OF SUBMITTER:	David W. O'Bryant								
<p>Total Attachments: 4</p> <p>source=5123NP_Assignment_Executed_from5123PR#page1.tif</p> <p>source=5123NP_Assignment_Executed_from5123PR#page2.tif</p> <p>source=5123NP_Assignment_Executed_from5123PR#page3.tif</p> <p>source=5123NP_Assignment_Executed_from5123PR#page4.tif</p>									

CH \$40.00 13794144

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	<i>First Named Inventor</i>	Joseph L. Oliphant
	<i>Assignee</i>	Torion Technologies, Inc.
	<i>Serial Number</i>	61/609,120
	<i>Filing Date</i>	March 9, 2012

WHEREAS Joseph L. Oliphant, Nathan Porter, and Tony Rands ("Assignors"), residents of Utah, have invented a certain new and useful improvement in NEEDLE TRAP FOR USE WITH A GAS CHROMATOGRAPH-MASS SPECTROMETER FOR FIELD SAMPLING AND ANALYSIS, the application for United States Letters Patent which is identified above; and

WHEREAS, Torion Technologies, Inc. ("Assignee"), a corporation of the State of Utah, having a business address of 796 East Utah Valley Drive Suite 200, American Fork, UT 84003, is desirous of acquiring the entire right, title, and interest in the same;

NOW, THEREFORE, in consideration of one dollar (\$1.00), the receipt and sufficiency whereof is hereby acknowledged, and other good and valuable consideration, We, the said inventors, by these presents, do sell, assign, and transfer unto said Torion Technologies, Inc., the full and exclusive right to the said invention and in and to said application and any and all provisionals, non-provisionals, divisions and continuations, substitutes and reissues of said application and the entire right, title, and interest in, to and under any and all Letters Patent of the United States and foreign countries that may issue or be granted on said invention.

The Assignors hereby authorize the Assignee to apply for and receive any and all United States and foreign patents relating to such improvements in its own name.

The Assignors hereby authorize and request the issuing authority to issue any and all

ASSIGNMENT Page <u>2</u> of <u>4</u>	<i>Attorney Docket No.</i>	5123.TORI.PR
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United States and foreign patents granted on such improvements to and in the name of the Assignee.

The Assignors warrant and covenant that no assignment, grant, mortgage, license or other agreement or encumbrance affecting the rights and property herein conveyed has been or will be made or entered into by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

When requested by and at the expense of the Assignee, the Assignors covenant to carry out in good faith the intent and purpose of this agreement, to execute all provisional, non-provisional, divisional, continuing, substitute, renewal and reissue, and all other patent applications relating to any and all improvements relating to the invention; to execute all rightful oaths, declarations, assignments, powers of attorney and other papers; to communicate to the Assignee all facts and provide to the Assignee all documents and things known and accessible to the undersigned relating to such improvements and the history thereof, and testify as to the same in any interference, litigation or other proceeding relating thereto; and generally to do everything which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and to secure, maintain, defend and enforce valid and enforceable patent protection for the invention.

The Assignors hereby agree and acknowledge that the sale, assignment and transfer of rights and property set forth herein is and shall be irrevocable and binding upon the heirs,

ASSIGNMENT Page <u>3</u> of <u>4</u>	Attorney Docket No.	5123.TORI.PR
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	Assignee	Torion Technologies, Inc.
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	Filing Date	March 9, 2012

assigns, representatives and successors of each undersigned Assignor and extend to the successors, assigns and nominees of the Assignee.

The Commissioner of Patents is hereby authorized and requested to issue said Letters Patent to said Torion Technologies, Inc. as the Assignee of the entire right, title, and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Executed this 9th day of August, 2012 at Placent Grove Utah,
(city) (state)

STATE OF Utah)
: ss
County of Utah)
Joseph L. Oliphant
Joseph L. Oliphant

Before me personally appeared Joseph L. Oliphant and acknowledged the foregoing instrument to be his free act and deed this 9th day of August, 2012.

Brannen Trost
Notary Public



ASSIGNMENT Page <u>4</u> of <u>4</u>	Attorney Docket No.	5123.TORI.PR
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Executed this 9th day of August, 2012 at Pleasant Grove UT.
(city) (state)

Nathan Porter

Nathan Porter

STATE OF Utah
: ss
County of Utah

Before me personally appeared Nathan Porter and acknowledged the foregoing instrument to be his free act and deed this 9th day of August, 2012.

Brannen Frost
Notary Public



Executed this 9th day of August, 2012 at Pleasant Grove, Utah.
(city) (state)

Tony Rands

Tony Rands

STATE OF Utah
: ss
County of Utah

Before me personally appeared Tony Rands and acknowledged the foregoing instrument to be his free act and deed this 9th day of August, 2012.

Brannen Frost
Notary Public

