

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Gregory M. Quist</td> <td>09/10/2013</td> </tr> <tr> <td>David A. Drake</td> <td>09/10/2013</td> </tr> <tr> <td>Lawrence B. Merchell</td> <td>09/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Gregory M. Quist	09/10/2013	David A. Drake	09/10/2013	Lawrence B. Merchell	09/10/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Hadronex, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>381 Engel Street</td> </tr> <tr> <td>City:</td> <td>Escondido</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92029</td> </tr> </table>		Name:	Hadronex, Inc.	Street Address:	381 Engel Street	City:	Escondido	State/Country:	CALIFORNIA	Postal Code:	92029
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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>14017280</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14017280						
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CORRESPONDENCE DATA											
Fax Number: 3122848879 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 3128344334 Email: danielle@techlawllp.com Correspondent Name: TechLaw LLP Address Line 1: 200 South Wacker Drive, Suite 3100 Address Line 2: Robert J. Irvine III Address Line 4: Chicago, ILLINOIS 60606											
ATTORNEY DOCKET NUMBER:	HAD-94061										
NAME OF SUBMITTER:	Danielle York										
Signature:	/Danielle York/										

Date:

09/30/2013

Total Attachments: 2

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ASSIGNMENT
(Patent Application)

We/I, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

“DETECTING A SEDIMENT CONDITION IN A CONDUIT,”

the specification of which is provided with this Assignment and identified by the Attorney Docket No. above. (Serial No. 14/017,280 filed on September 3, 2013.)

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we/I acknowledge, we/I:

- I. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Hadronex, Inc., a corporation of Delaware, having a principal place of business at 381 Engel Street, Escondido, California 92029 (“Assignee”), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

ASSIGNMENT

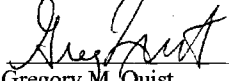
Attorney Docket No. HAD-94061

Page 2 of 2

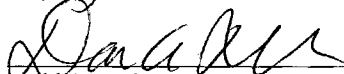
(d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon our/me, as well as our/my heirs, legal representatives, and assigns.
5. Promise and affirm that we/I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
6. Authorize TechLaw LLP to insert above the application number and filing date of the above-described patent application when known.

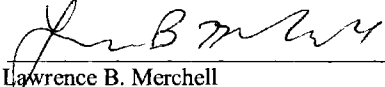
Signed on the dates indicated beside our/my signature.

Signature: 
Gregory M. Quist

Date: 9/10/13

Signature: 
David A. Drake

Date: 9/10/13

Signature: 
Lawrence B. Merchell

Date: 9/10/13