

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael C. Gagne	05/14/2009
Steven V. Cates	05/14/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ALPHABIO, INC.
<b>Street Address:</b>	29816 Avenida de las Banderas
<b>City:</b>	Rancho Santa Margarita
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92688
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12466918
<b>CORRESPONDENCE DATA</b>	
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<b>NAME OF SUBMITTER:</b>	Michael S. Davidson
<b>Total Attachments: 3</b> source=Signed Assignment#page1.tif source=Signed Assignment#page2.tif source=Signed Assignment#page3.tif	

OP \$40.00 12466918

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, **MICHAEL C. GAGNE**, a citizen of The United States of America, having a residence address at 21802 Balcon, Mission Viejo, CA 92691 and **STEVEN V. CATES**, a citizen of The United States of America, having a residence address at 3930 Blake Ashton Drive, Arlington, TX, (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled **ENCAPSULATED VALVE SYSTEM** for which a U.S. Patent Application is being filed (Attorney Docket No. ABIO-001), and

WHEREAS, **ALPHABIO, INC.**, a California corporation organized and existing under and by virtue of the laws of the State of California and having its place of business at 29816 Avenida de las Banderas, Rancho Santa Margarita, CA 92688 (Hereinafter Referred To As "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefore in the United States of America, its territorial possessions and in any and all countries foreign thereto.

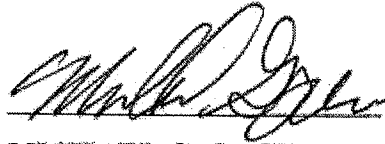
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to

ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Dated: 5/14/09



MICHAEL C. GAGNE

Dated: \_\_\_\_\_

\_\_\_\_\_

STEVEN V. CATES

ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

Dated: \_\_\_\_\_

\_\_\_\_\_  
MICHAEL C. GAGNE

Dated: 05/14/09

  
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STEVEN V. CATES