

# PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                              |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                                  |
| CONVEYING PARTY DATA   |   |
| Name   | Execution Date                              |
| BIOSANTE PHARMACEUTICALS, INC.   | 02/02/2009                                  |
| RECEIVING PARTY DATA   |   |
| Name:  | ANTARES PHARMA IPL AG                       |
| Street Address:  | Baarerstrasse 95                            |
| City:  | 6301 Zug                                    |
| State/Country:   | SWITZERLAND                                 |
| PROPERTY NUMBERS Total: 1  |   |
| Property Type  | Number                                      |
| Application Number:  | 11737389                                    |
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| ATTORNEY DOCKET NUMBER:  | 88066-18000                                 |
| NAME OF SUBMITTER:   | Allan A. Fanucci                            |
| Total Attachments: 1<br>source=88066-18000 - Assignment#page1.tif                    |   |

CH \$40.00 11737389

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PATENT  
REEL: 022245 FRAME: 0790

**ASSIGNMENT**

In consideration of Five (\$5.00) dollars, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, paid to

**BIOSANTE PHARMACEUTICALS, INC.**, having a place of business at 111 Barclay Blvd., Suite 280, Lincolnshire, IL 60069 USA

*(hereinafter called Assignor)*

the said Assignor hereby sells and assigns to

**ANTARES PHARMA IPL AG**, having a place of business at Baarerstrasse 95, CH-6301 Zug, Switzerland

*(hereinafter called Assignee)*

all of its right, title and interest in and to the following patent applications:

|                                      |  |
|--------------------------------------|--|
| <i>Title</i>                         | <b>Methods Of Treating Hot Flashes With Formulations For Transdermal Or Transmucosal Application</b> |
| <i>International Filing Date:</i>    | <b>April 4, 2007</b>   |
| <i>International Application No.</i> | <b>PCT/US2007/065950</b>   |

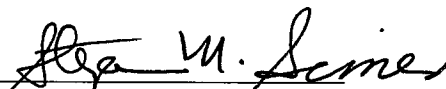
*and*

U.S. Patent Applications 11/737,389 filed April 19, 2007, and 60/794,015 filed April 21, 2006, both entitled "METHODS OF TREATING HOT FLASHES WITH FORMULATIONS FOR TRANSDERMAL OR TRANSMUCOSAL APPLICATION,"

together with all of its right, title and interest in and to any patent that may issue from such applications, including any continuations, divisions, or national stage applications corresponding thereto, the same to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

BIOSANTE PHARMACEUTICALS, INC.

By:   
STEPHEN M. SIMES  
President and CEO

Dated: February 2, 2009