

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Antex Biologics Inc.	06/20/2003
RECEIVING PARTY DATA	
Name:	BIOPORT R & D, Inc.
Street Address:	300 Professional Drive
City:	Gaithersburg
State/Country:	MARYLAND
Postal Code:	20879
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10931779
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ATTORNEY DOCKET NUMBER:	2479.0040005/EJH/C-K
NAME OF SUBMITTER:	Elizabeth J. Haanes
Total Attachments: 2	
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PATENT ASSIGNMENT

This Patent Assignment is dated as of the 20th day of June, 2003 by and between ANTEX BIOLOGICS INC., a Delaware corporation ("Assignor") and BIOPORT R&D, INC., a Delaware corporation ("Assignee").

A. Assignor is the owner of the patents and patent applications listed in Exhibit A attached hereto and any inventions disclosed in the patents and patent applications (collectively, the "Patents"); and

B. Assignee desires to acquire the entire right, title and interest in and to the Patents and any inventions disclosed therein.

NOW, THEREFORE, the parties agree as follows.

1. Assignment. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells and assigns to Assignee, its successors and assigns, the entire worldwide right, title and interest of Assignor in and to the said inventions and in and to the said Patents, together with any reissues, extensions or renewals thereof, and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any patents for said inventions, or patents resulting therefrom, insofar as its interest is concerned to the said Assignee, as Assignee of the entire right, title and interest of Assignor. Assignor also hereby sells and assigns to Assignee, its successors and assigns, the foreign rights in the inventions disclosed in said Patents, in all patent-granting countries of the world, including the right to file applications and obtain patents for said inventions in its own name in said countries, including all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and further agrees to execute any and all patent applications, assignments, affidavits and any other papers in connection therewith necessary to perfect such patent rights. Assignor further assigns to Assignee all right to sue for, counterclaim for and receive all damages accruing from all past, present and future infringements of the Patents herein assigned.

2. Further Assurances. Assignor further agrees that it will communicate to said Assignee or to its successors, assigns and legal representatives, any facts known to Assignor respecting any improvements, and at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications and other documents, make all lawful oaths, and generally do everything possible to aid the said Assignee, its successors, assigns and nominees to obtain and endorse proper patent protection for said invention and record this assignment in all countries.

IN WITNESS WHEREOF, Assignor and Assignee have executed this Agreement as of the date of the preamble.

ANTEX BIOLOGICS INC.

BIOPORT R&D, INC.

By: J.M. Esposito
Name: V.M. Esposito, Ph.D.
Title: Chairman and Chief Executive Officer

By: Robert G. Kramer
Name: Robert G. Kramer, Sr.
Title: President

Washington, District of Columbia:

Personally appeared before me the above-named V.M. Esposito, to me well known, who signed the foregoing PATENT ASSIGNMENT on behalf of Antex Biologics Inc. in my presence on the date thereof and acknowledged the same to be his/her voluntary act and deed.

Lori A. Ramsey
Notary Public

My commission to expire on 11/14/2004

Notary Public District of Columbia
My Commission Expires May 31, 2003

EXHIBIT A

Pending U.S. Patent Applications

09/542,520 Chlamydia Protein, Sequence and Uses Thereof