

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
SERGEI VLADIMIROVICH BENEVOLENSKY	01/11/2007
ALEXEI NIKOLAEVICH MARCHENKO	01/11/2007
DMITRY GEORGIEVICH KOZLOV	01/11/2007
SERGEI SERGEEVICH ZATSEPIN	01/11/2007
LYUDMILA NIKOLAEVNA SHINGAROVA	01/11/2007
IGOR VYACHESLAVOVICH DUDICH	01/11/2007
LIDIYA NIKOLAEVNA SEMENKOVA	01/11/2007
DMITRY IGOREVICH DUDICH	01/11/2007
EDUARD BORISOVICH TATULOV	01/11/2007
ELENA IVANOVNA DUDICH	01/11/2007

## RECEIVING PARTY DATA

Name:	OTKRYTOE AKTSIONERNOE OBSHESTVO "BIO-SYSTEMA"
Street Address:	ul. PRECHISTENKA, 17/8/9-1
City:	MOSCOW
State/Country:	RUSSIAN FEDERATION
Postal Code:	119034

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11632409

## CORRESPONDENCE DATA

Fax Number: (215)540-5818

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

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CH \$40.00 11632409

500220542

PATENT  
REEL: 018869 FRAME: 0875

Address Line 2:	SUITE 210
Address Line 4:	FORT WASHINGTON, PENNSYLVANIA 19034

ATTORNEY DOCKET NUMBER:	GOR1USA
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NAME OF SUBMITTER:	Lynn Brown-Fischer
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Total Attachments: 4  
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**ASSIGNMENT**

THIS ASSIGNMENT, by

BENEVOLENSKY, Sergei Vladimirovich  
proezd Odoevskogo, 11-6-657, Moscow, 117574, Russia

MARCHENKO, Alexei Nikolaevich  
ul. 5 Parkovaya, 56-5-31, Moscow, 105425, Russia

KOZLOV, Dmitry Georgievich  
ul. Staronardnaya, 2-103, Moscow, 117623, Russia

ZATSEPIN, Sergei Sergeevich  
Leningradsky prospect, 59-69, Moscow, 125057, Russia

SHINGAROVA, Lyudmila Nikolaevna  
Zvenigorodskoe shosse, 9-19, Moscow, 123022, Moscow, Russia

DUDICH, Igor Vyacheslavovich  
ul. Sportivnaya, 11-55, pos.Lyubuchany, Chekhovsky raion, Moskovskaya obl., 142380, Russia

SEMENKOVA, Lidiya Nikolaevna  
ul. Sportivnaya, 11-55, pos.Lyubuchany, Chekhovsky raion, Moskovskaya obl., 142380, Russia

DUDICH, Dmitry Igorevich  
ul. Sportivnaya, 13-24, pos.Lyubuchany, Chekhovsky raion, Moskovskaya obl., 142380, Russia

TATULOV, Eduard Borisovich  
ul. Aviatorov, 8-1-148/149, Moscow, 119619, Russia

DUDICH, Elena Ivanovna  
ul. Sportivnaya, 11-55, pos.Lyubuchany, Chekhovsky raion, Moskovskaya obl., 142380, Russia

(hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in "RECOMBINANT

ALPHA-FETOPROTEIN, METHOD AND MEANS FOR PREPARATION THEREOF, COMPOSITIONS  
ON THE BASE THEREOF AND USE THEREOF"

set forth in an application, [ ] which is a provisional application to be filed herewith; [x] which is a non-  
provisional application having an oath or declaration executed on even date herewith prior to filing of  
application; [ ] bearing Application No. 11/632,409 and filed on  
January 12, 2007

WHEREAS,

**OTKRYTOE AKTSIONERNOE OBSHESTVO "BIO-SYSTEMA"** a corporation duly organized under and pursuant to the laws of Russia and having its principal place of business at

**ul. Prechistenka, 17/8/9-1, Moscow, 119034 Russia**

(hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

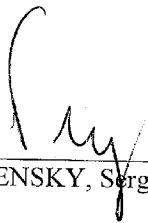
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the 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 Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

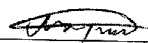
AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

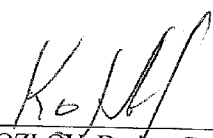
AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

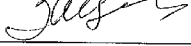
AND the Assignors hereby authorize and request the attorneys of Howson & Howson of Fort Washington, Pennsylvania to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

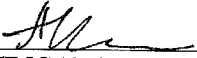
AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

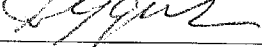
Date: January 11, 2007      Signature of Assignor (x)   
BENEVOLENSKY, Sergei V.


Date: January 11, 2007      Signature of Assignor (x)   
MARCHENKO, Alexei N.


Date: January 11, 2007      Signature of Assignor (x)   
KOZLOV, Dmitry G.


Date: January 11, 2007 Signature of Assignor (x)   
ZATSEPIN, Sergei S.

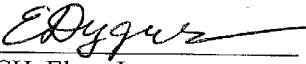
Date: January 11, 2007 Signature of Assignor (x)   
SHINGAROVA, Lyudmila N.

Date: January 11, 2007 Signature of Assignor (x)   
DUDICH, Igor V

Date: January 11, 2007 Signature of Assignor (x)   
SEMENKOVA, Lidiya N.

Date: January 11, 2007 Signature of Assignor (x)   
DUDICH, Dmitry I.

Date: January 11, 2007 Signature of Assignor (x)   
TATULOV, Eduard B

Date: January 11, 2007 Signature of Assignor (x)   
DUDICH, Elena I.