Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Department of COMMERCE United States Patent and Trademark Office	
· 10/13/4		
To the Director of the U.S. Patents and 1033	24372 uments or the new address(es) below.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
SERGEY A. LUKYANOV	2. Name and address of receiving party(ies) Name: Evrogen Joint Stock Company	
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:	
3. Nature of conveyance/Execution Date(s):	Street Address: Miklukho-Maklaya street 16/10,	
Execution Date(s) OCTOBER 10, 2006 Assignment	City: Moscow State:	
Joint Research Agreement Government Interest Assignment	Country: Russia Zip: 117997	
Executive Order 9424, Confirmatory License Other	Additional Name(s) & address(es) attached? ☐ Yes ⊠ No	
4. Application or patent number(s): Image: Comparison of the comparison of		
Additional numbers attached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	6. Total number of applications and patents	
concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card	
concerning document should be mailed: Name: Patterson & Sheridan, LLP	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account	
Name: Patterson & Sheridan, LLP Internal Address: Suite 1500	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed	
Name: Patterson & Sheridan, LLP	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
Name: Patterson & Sheridan, LLP Internal Address: Suite 1500	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed	
Concerning document should be mailed: Name: Patterson & Sheridan, LLP Internal Address: Suite 1500 Street Address: 3040 Post Oak Blvd	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers	
City: Houston	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date	
City: Houston State: TX Zip:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/EVRO/0012/MP	
City: Houston State: TX Zip: 77056-6582 Phone Number: 713-623-4844	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/EVRO/0012/MP	
Concerning document should be mailed: Name: Patterson & Sheridan, LLP Internal Address: Suite 1500 Street Address: 3040 Post Oak Blvd City: Houston State; TX Zip: 77056-6582 Phone Number: 713-623-4844 Fax Number: 713-623-4846	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/EVRO/0012/MP	
Concerning document should be mailed: Name: Patterson & Sheridan, LLP Internal Address: Suite 1500 Street Address: 3040 Post Oak Blvd City: Houston State; TX Zip: 77056-6582 Phone Number: 713-623-4844 Fax Number: 713-623-4846 Email Address:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/EVRO/0012/MP Authorized User Name Mireille C. Perret	

PATENT REEL: 018499 FRAME: 0051

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1) SERGEY A. LUKYANOV Yuznobutovskaya street, dom d. 91 kv. 21 Moscow, 117042, Russia

(hereinafter referred to as Assignors), have invented a certain invention entitled:

MODIFIED GREEN FLUORESCENT PROTEINS AND METHODS FOR USING SAME

enclosed herewith or for which application for Letters Patent in the United States was filed on HEREWITH, under Serial No. UNASSIGNED, executed on even date herewith; and

WHEREAS, Evrogen Joint Stock Company, a corporation of Russia, having a place of business at Miklukho-Maklaya street 16/10, Moscow, 117997, Russia (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, continuation or continuation-in-part of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing, continuation-in-part or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

1 of 2

Assignment.DOC

enter into any	y assignment, contract, or understa	anding in conflict herewith.
	ITNESS WHEREOF, the said Ass e on the dates indicated below.	ignors have executed and delivered this instrument to
1)	10.10.2006 (DATE)	Mart

Said Assignors hereby warrant and represent that they have not entered and will not

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4.

RECORDED: 10/13/2006

REEL: 018499 FRAME: 0053