

## PATENT ASSIGNMENT COVER SHEET

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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>
STEFAN GOLZ	04/23/2003
BERND KALTHOF	04/30/2003
SVETLANA MARKOVA	05/12/2003
LUDMILA FRANK	05/12/2003
EUGENE VYSOTSKI	05/12/2003
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BAYER AKTIENGESELLSCHAFT
<b>Street Address:</b>	D 51368
<b>City:</b>	LEVERKUSEN
<b>State/Country:</b>	GERMANY
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14714166
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	862-404-6067
<b>Email:</b>	phplus@bayer.com
<b>Correspondent Name:</b>	BAYER HEALTHCARE LLC
<b>Address Line 1:</b>	100 BAYER BOULEVARD
<b>Address Line 2:</b>	ASEEM V. MEHTA
<b>Address Line 4:</b>	WHIPPANY, NEW JERSEY 07981
<b>ATTORNEY DOCKET NUMBER:</b>	LEA 34790 PCT-US03
<b>NAME OF SUBMITTER:</b>	CECILIA CHESSELL
<b>SIGNATURE:</b>	/Cecilia Chessell/
<b>DATE SIGNED:</b>	11/16/2016
<b>Total Attachments: 1</b>	
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# Assignment

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

I/We

1)Stefan Golz 2)Bernd Kalthof 3)Svetlana Markova  
4)Ludmila Frank 5)Eugene Vysotski

1),2) c/o Bayer Aktiengesellschaft, D 51368 Leverkusen, Germany  
3)Akademgorodok 20 ap.48, 660036 Krasnoyarsk, Russia  
4)Akademgorodok 19 ap.61, 660036 Krasnoyarsk, Russia  
5)Lado Kechoveli St. 35, Apt. 108, 660100 Krasnoyarsk, Russia

hereby sell, assign, and transfer unto Bayer Aktiengesellschaft, a corporation of Germany, located at D 51368 Leverkusen, Germany the entire right, title, and interest in and to my/our application for Letters Patent of the United States, executed concurrently herewith, entitled

## ISOLATED LUCIFERASES AND THE USE THEREOF

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and my/our entire right, title, and interest in and to all my/our inventions, whether joint or sole, disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to my/us respecting said inventions and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Date/Datum

Inventor(s)/Erfinder

23.04.03

1. Stefan Golz

30.04.03

2. Bernd Kalthof

12.05.03

3. Svetlana Markova

12.05.03

4. Ludmila Frank

12.05.03

5. Eugene Vysotski

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