

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3827674

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CHRISTIANE HOLLMANN	11/07/2006
WINFRIED ALBERT	11/23/2006
SILKE ZIMMERMANN	10/26/2006
STEFAN STACHELHAUS	10/30/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADNAGEN AG
<b>Street Address:</b>	OSTPASSAGE 7
<b>City:</b>	HANNOVER-LANGENHAGEN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	30853
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14882995
<b>Application Number:</b>	14825516
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)902-2621
<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>	6172946604
<b>Email:</b>	docketing@biospark-ip.com
<b>Correspondent Name:</b>	BIOSPARK INTELLECTUAL PROPERTY LAW
<b>Address Line 1:</b>	1 BROADWAY
<b>Address Line 2:</b>	14TH FLOOR
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<b>ATTORNEY DOCKET NUMBER:</b>	KBX-001D1-C1-C1
<b>NAME OF SUBMITTER:</b>	ADAM C. KROL
<b>SIGNATURE:</b>	/Adam C. Krol/
<b>DATE SIGNED:</b>	04/13/2016
<b>Total Attachments: 4</b>	

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PATENT  
FILE NO. ONCO:006US

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to ADNAGEN AG (the "Assignee"), having a place of business at Ostpassage 7, 30853 Hannover-Langenhagen, Germany, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 10/599,512 which has been filed on September 29, 2006 and is entitled "MONOCLONAL ANTIBODIES WITH SPECIFICITY FOR FETAL ERYTHROID CELLS", which is a national phase application under 35 U.S.C. § 371 of international application No. PCT/EP2005/003371 filed March 31, 2005, which claims priority to European Application No. EP 04007811.5 filed March 31, 2004, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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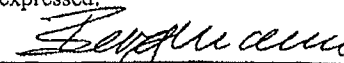
PATENT  
REEL: 018736 FRAME: 0014  
REEL: 038266 FRAME: 0082


Signature: 

Date: 07.11.2006

Name: Christiane Hollmann

BEFORE ME, the undersigned authority, on this 07 day of November, 2006 personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

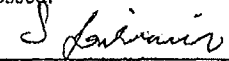
  
Witness Bergmann

Signature: 

Date: Nov. 23, 2006

Name: ~~Winfried~~ Albert  
Winfried 17.08.07

BEFORE ME, the undersigned authority, on this 23 day of November, 2006 personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

  
Witness S. Lankiewicz

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Signature: S. Zimmermann Date: 26.10.2006  
Name: Silke Zimmermann

BEFORE ME, the undersigned authority, on this 26 day of October, 2006 personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Silke Lankiewicz  
Witness Silke Lankiewicz

Signature: Stefan Stachelhaus Date: 30.10.2006  
Name: STEFAN STACHELHAUS

BEFORE ME, the undersigned authority, on this 30 day of October, 2006 personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

P. Chrysoyounfack  
Witness P. Chrysoyounfack

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: \_\_\_\_\_

BEFORE ME, the undersigned authority, on this \_\_\_\_ day of \_\_\_\_\_, 2006  
personally appeared \_\_\_\_\_, known to me to be the person whose name is subscribed to the  
foregoing instrument and acknowledged to me that he/she executed the same of his/her own free  
will for the purposes and consideration therein expressed.

\_\_\_\_\_  
Witness

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Avenue, Suite 2400  
Austin, Texas 78701

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RECORDED 04/22/2007

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REEL: 039286 FRAME: 0085