# 504456841 07/14/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4503542

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
RAJIV NAYAR			03/11/2015		
RECEIVING PARTY DA					
Name:		ADVANTECH BIOSCIENCE FARMACÊUTICA LTDA			
Street Address:		DA GRAJAU, 129-18 ANDAR			
Internal Address:	SALA 18	SALA 1804, ALPHAVILLE - BARUERI			
City:	SAN PA	SAN PAULO			
State/Country:	BRAZIL	BRAZIL			
Postal Code:	06454-0	50			
Application Number:	1	5120274			
Property Type Application Number:	1	Number 15120274	_		
		257.000 4004			
Fax Number:	•	857)300-4001 <i>the e-mail address first; if that is ur</i>	successful it will be cent		
		; if that is unsuccessful, it will be se			
Phone:	(	857) 300-4000			
Email:			lathropgage.com,		
		nternalip@lathropgage.com .ATHROP & GAGE LLP			
Address Line 1:					
Address Line 2:	5	SUITE 700			
Address Line 4:	E	BOSTON, MASSACHUSETTS 02109			
ATTORNEY DOCKET NUMBER:		584148: MAG9-004US			
NAME OF SUBMITTER:		JAMES H. VELEMA, ESQ.	JAMES H. VELEMA, ESQ.		
SIGNATURE:		/James H. Velema/	/James H. Velema/		
DATE SIGNED:		07/14/2017	07/14/2017		
Total Attachments: 3					

source=584148\_MAG9-004US\_Combined\_Declaration\_Assignment#page1.tif source=584148\_MAG9-004US\_Combined\_Declaration\_Assignment#page2.tif source=584148\_MAG9-004US\_Combined\_Declaration\_Assignment#page3.tif

# **DECLARATION and ASSIGNMENT DOCUMENT**

## DECLARATION.

I, Rajiv Nayar, having a residence in Danville, CA, hereby declare that this declaration is directed to the US provisional application, 61/973,280 filed April 1, 2014, entitled "Stabilization of Factor VIII without Calcium as an Excipient" and any future patent application or patent filed claiming the priority of this application, whether in the United States or a foreign country.

The above identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### LEGAL NAME OF INVENTOR

Inventor: Ra	jiv Nayar	DATE:	MARCH	11,2015	
Signature:	Raji	Nayan			

PATENT REEL: 043004 FRAME: 0779

1

## ASSIGNMENT.

WHEREAS, I, Rajiv Nayar (Assignor), having a residence in Danville, CA, hereby declare that this declaration and assignment is directed to the US provisional application, 61/973,280, filed April 1, 2014, titled "Stabilization of Factor VIII without Calcium as an Excipient" and any future patent applications or patents filed claiming the priority of this provisional application, whether in the United States or a foreign country, including any continuations, divisions, continuations in part, patents issuing therefrom, or reissue patents, whether in the United States or a foreign country, am the owner of the entire right, title and interest I have in such application and patent and of the invention therein described:

WHEREAS, Assignor is making this assignment with the full knowledge and consent of his corporate employer, HTD Biosystems, Inc., as evidenced by its authorized signature below; and

WHEREAS, ADVANTECH BIOSCIENCES FARMACEUTICA LTDA. (Company), a place of business at Alameda Grajau, 129-18 Andar, Sala 1804, Alphaville - Barueri, San Paulo, Brasil, CEP: 06454-050, wishes to obtain the entire right, title and interest in, to and under such patent applications and such inventions as related to the lyophilized stable Factor VIII formulation claimed therein.

Now, therefore, in consideration of the sum of \$1.00 to Assignor in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Company, its successors, legal representatives and assigns, the exclusive right, title and interest in, to and under the invention as related to a lyophilized stable formulation of Factor VIII under all claims of the provisional patent application referenced above, including the right to sue for past infringement, and all patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have already been and which may hereafter be filed for the invention in any country or countries foreign to the United Statues, together with the right to file such applications and the right to claim for the same the priority rights derived from the patent under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestics laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors; certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and

Assignor Hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, to issue the same to Company, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

Assignor Hereby covenants and agrees that he has the full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith; and

Assignor Hereby further covenants and agrees that Assignor will communicate to Company, its successors, legal representative and assigns, any material facts known to Assignor respecting the invention, and generally do everything possible to aid Company, its successors, legal representatives and assigns, to obtain and enforce protection for the invention in all countries.

IN WITNESS AND TESTIMONY WHEREOF, I, HEREUNTO SET MY HAND AND SEAL THIS MARCH 11, 2015 [DATE].

### ASSIGNOR

Rei 5 Name	[sign here]
Rajiv Nayar, Inventor	locgu nerej
With the consent and authorization of Regime Nagar	[sign here]
HTD Biosystem's, Inc., Rajiv Nayar, President	
ASSIGNEE, COMPANY NAME	03/12/2015
ADVANTECH BIOSCIENCES FARMACEUTICA LTDA	., BY / 03/12/2015
AVI MEIZLER J/1/ Num	[sign here]
<u> </u>	[insert title]

3