## 504457685 07/14/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

on v1.1 EPAS ID: PAT4504386

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FRANK PIEPER	01/21/2011
ANURAG RELAN	01/10/2011
ERIK JORDAHL FORSBERG	01/11/2011

## **RECEIVING PARTY DATA**

Name:	PHARMING INTELLECTUAL PROPERTY B.V.	
Street Address:	DARWINWEG 24	
City:	LEIDEN	
State/Country:	NETHERLANDS	
Postal Code:	CR 2333 NL	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14933532

## **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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**Email:** patents@potomaclaw.com, carthur@potomaclaw.com

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Address Line 1: 5335 WISCONSIN AVENUE
Address Line 4: WASHINGTON, D.C. 20015

ATTORNEY DOCKET NUMBER:	NUMBER: 1796-0013US02	
NAME OF SUBMITTER:	CHRISTINE ARTHUR	
SIGNATURE:	/Christine Arthur/	
DATE SIGNED:	07/14/2017	

## **Total Attachments: 6**

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PATENT 504457685 REEL: 043008 FRAME: 0703

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PATENT REEL: 043008 FRAME: 0704

#### ASSIGNMENT OF PATENT APPLICATION

- WHEREAS, Frank Pieper, a citizen of the Netherlands, residing at Meindert Hobbemastraat 27, BH Heemstede 2102 NL; Anurag Relan, a citizen of the United States, residing at 1948 Malcolm Avenue #103, Los Angeles, CA 90025 US; and Erik Jordahl Forsberg, a citizen of the United States, residing at 5707 Niagara Court, Fitchburg, WI 53575 US, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified US national stage patent application:

Title of Invention:

TREATMENT OF BLEEDING WITH

LOW HALF-LIFE FIBRINOGEN

International Application No.: PCT/NL2009/050234

International Filing Date:

April 29, 2009

US Application No.:

12/990,643

WHEREAS, Pharming Intellectual Property BV, having its principal place of business at Darwinweg 24, Leiden CR 2333 NL, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignors' right, title, and interest in and to said invention, the right to file applications on said invention, and the 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 applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignors' right, title, and interest in and to the above-mentioned invention, the right to file applications on said invention and the 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 applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations 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 its 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 the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall

PATENT

REEL: 025000 FRAME: 0503

Assignment : International Application No. PCT/NL2009/050234 US Application No. 12/990,643 Page 2

advise that any proceeding in connection with said invention 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 Assignors, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

	IN TESTIMONY WHEREOF, Assi	gnors have signed their names on the dates indicate	d
Date:	1/2011	By:	
		Name: Frank Pieper	•
Date:		Ву:	
		Name: Anurag Relan	
Date:		Ву:	
		Name: Erik Jordahl Forsberg	

**PATENT** 

REEL: 025000 FRAME: 0506

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Frank Pieper, a citizen of the Netherlands, residing at Meindert Hobbemastraat 27, BH Heemstede 2102 NL; Anurag Relan, a citizen of the United States, residing at 1948 Malcolm Avenue #103, Los Angeles, CA 90025 US; and Erik Jordahl Forsberg, a citizen of the United States, residing at 5707 Niagara Court, Fitchburg, WI 53575 US, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified US national stage patent application:

Title of Invention:

TREATMENT OF BLEEDING WITH

LOW HALF-LIFE FIBRINGEN

International Application No.: PCT/NL2009/050234

International Filing Date:

April 29, 2009

US Application No.:

12/990,643

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NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignors' right, title, and interest in and to the above-mentioned invention, the right to file applications on said invention and the 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 applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations 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 its 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 the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall

> PATENT REEL: 025000 FRAME: 0509

Assignment
International Application No. PCT/NL2009/050234
US Application No. 12/990,643
Page 2

advise that any proceeding in connection with said invention 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 Assignors, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

By:

Name: Frank Pieper

Date: 10 JAN 11

By:

Name: Anurag Relan

Date: \_\_\_\_\_\_ By: \_\_\_\_\_

Name: Erik Jordahl Forsberg

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Frank Pieper, a citizen of the Netherlands, residing at Meindert Hobbemastraat 27, BH Heemstede 2102 NL; Anurag Relan, a citizen of the United States, residing at 1948 Malcolm Avenue #103, Los Angeles, CA 90025 US; and Erik Jordahl Forsberg, a citizen of the United States, residing at 5707 Niagara Court, Fitchburg, WI 53575 US, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified US national stage patent application:

Title of Invention:

TREATMENT OF BLEEDING WITH LOW HALF-LIFE FIBRINGEN

International Application No.: PCT/NL2009/050234

International Filing Date:

April 29, 2009

**US Application No.:** 

12/990,643

WHEREAS, Pharming Intellectual Property BV, having its principal place of business at Darwinweg 24, Leiden CR 2333 NL, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignors' right, title, and interest in and to said invention, the right to file applications on said invention, and the 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 applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignors' right, title, and interest in and to the above-mentioned invention, the right to file applications on said invention and the 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 applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that have been or may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said applications, and reissues, prolongations 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 its 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 the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall

> PATENT REEL: 025000 FRAME: 0669

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advise that any proceeding in connection with said invention 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 Assignors, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

Name: Erik Jordahl Forsberg

PATENT REEL: 025000 FRAME: 0552

RECORDED: 07/24/2017