# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIM LANKISCH	10/17/2013
TOBIAS WEISMUELLER	04/30/2013
MICHAEL MANNS	05/12/2013

### **RECEIVING PARTY DATA**

Name:	MEDIZINISCHE HOCHSCHULE HANNOVER
Street Address:	CARL-NEUBERG-STRASSE 1
City:	HANNOVER
State/Country:	GERMANY
Postal Code:	30625

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14423998

### **CORRESPONDENCE DATA**

**Fax Number:** (650)327-3231

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.

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

Phone: 6503273400
Email: cox@bozpat.com

Correspondent Name: BOZICEVIC, FIELD & FRANCIS

Address Line 1: 1900 UNIVERSITY AVE

Address Line 2: SUITE 200

Address Line 4: EAST PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	UALB-007
NAME OF SUBMITTER:	CAROL L. FRANCIS
SIGNATURE:	/Carol L. Francis, Reg. No. 36513/
DATE SIGNED:	07/22/2015

### **Total Attachments: 3**

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PATENT 503402689 REEL: 036152 FRAME: 0145

### ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. UALB-007WO

THIS ASSIGNMENT, by Tim Lankisch, Tobias Weismueller and Michael Manns (hereinafter referred to as the assignors), residing in Hannover, Germany, Hannover, Germany, and Isemhagen, Germany respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"Methods and Compositions for Diagnosis of Inflammatory Liver Disease"

X filed on September 6, 2013 as PCT International Application No. PCT/US2013/058621 designating the United States.

WHEREAS. Medizinische Hochschule Hannover being duly organized under and pursuant to the laws of Germany, and having its principal place of business at Carl-Neuberg-Strasse 1, 30625 Hannover, Lower Saxony, Germany (hereinafter referred to as the assignee) is desirous of acquiring their right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents. United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or 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 said 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 this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oather and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its successors, legal representatives and assigns.

Date 2013 - 10 - 17	Name of Inventor IC Quy
Date <u>2013-04-3</u> 0	Name of Inventor  Tobias Weismaeller
Date	Name of InventorMichael Manns

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NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, all of their right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or 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 said 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 this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all sets necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assigner hereby request the Commissioner of Patents to Issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignee, its

successors, legal representatives and assigns.

Date	Name of Inventor
Date 113-69-30	Name of Inventor Pubias Weisingeller
Date 2013-05-12	Name of Inventor  Michael Manns
1. No.	

PATENT REEL: 036152 FRAME: 0147

ASSIGNMENT OF APPLICATION (JOINT)		
	Atty Docket No. UALB-007WO	
Hereby accepted on behalf of the assignee		
Signature  Adologo Signature  Name (print)	Jan-Henridoik	
Cogel Gunel Medizinische Hochschule Hannover Title		

PATENT REEL: 036152 FRAME: 0148

**RECORDED: 07/22/2015**