PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5601585

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOGESHWAR BACHHAV	06/14/2019
WILFRIED SCHWAB	05/31/2019
ALEXANDER BIRKMANN	05/31/2019
KURT VOEGTLI	06/12/2019

RECEIVING PARTY DATA

Name:	AICURIS ANTI-INFECTIVE CURES GMBH
Street Address:	FRIEDRICH-EBERT-STRASSE 475
City:	WUPPERTAL
State/Country:	GERMANY
Postal Code:	42117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16464448

CORRESPONDENCE DATA

Fax Number: (703)243-6410

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.

Phone: 703-243-6333 Email: mail@mwzb.com

MILLEN, WHITE, ZELANO & BRANIGAN - AMB **Correspondent Name:**

Address Line 1: 2200 CLARENDON BLVD.

SUITE 1400 Address Line 2:

Address Line 4: ARLINGTON, VIRGINIA 22201

NAME OF SUBMITTER: AUBREY M. BROOKS /Aubrey M. Brooks/ DATE SIGNED: 7/02/2019 This desument serves as an Oath/Declaration (27 CER 1 62)	ATTORNEY DOCKET NUMBER:	BOEHMERP-0272
DATE SIGNED: 07/02/2019	NAME OF SUBMITTER:	AUBREY M. BROOKS
	SIGNATURE:	/Aubrey M. Brooks/
This desument serves as an Oath/Declaration (27 CED 1 62)	DATE SIGNED:	07/02/2019
This document serves as an Oath/Declaration (37 CFR 1.63).		This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	N-[5-(aminosulfonyl)-4-methyl-1,3-thiazol-2-yl]-N-methyl-2-[4-(2-pyridinyl)-phenyl]- acetamide free base hemihydrate, methods of manufacture and uses thereof
As the below nam	ied inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States Application or PCT International Application number <u>PCT/EP2017/080653</u> filed on November 28, 2017
The above-identif	ied 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.
AND WHEREAS	
	AiCuris Anti-Infective Cures GmbH Friedrich-Ebert-Strasse 475 42117 Wuppertal DE
all patent(s) listed	d to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, all renewals, reissues, reexaminations and extensions thereof.
ASSIGNOR herel right, title and all Letters Pat thereof, and in and to accrue with respinyention, SAID A including any and which may be granght to sue for datarising from or apprenewals, reissues, representatives, in enjoyed the same, AND AS and foreign countriexecute any other	MITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, by assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive prest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any ent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions it to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or peet to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent and therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the mages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise pertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all a reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and if the assignment had not been made. SSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States less for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to papers that may be needed in connection with securing Letters Patents thereon.
any and all divisio	SSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on as and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.
The und assignment inform properly record thi	ersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this ation which may be necessary or desirable in order for the United States Patent and Trademark Office to s document.
	IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR
I hereby fine or imprisonme a patent, of the info	acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by ent of not more than five (5) years, or both. I consent to the publication, and retention for purposes of obtaining primation herein.
LEGAL NAME O	
mveinor. Y	ogeshwar BACHHAV Date: 14 06 2015
Signature:	

MILLEN, WHITE, ZELANG & BRANIGAN, P.C. ATTORNEYS AT LAW ARLINGTON COURTHOUSE PLAZA 2200 CLARENDON BOULEVARD | SUITE 1400 | ARLINGTON VA 22201

TELEPHONE: 703.243.6333 | Fax: 703.243.6410

EMAIL: MAIL@MWZB.COM

DOCKET NO.: BOEHMERP-0272

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As the below nan	ned inventor, I hereby declare that:
This declaration	The attached application, or
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The above-identif	fied application was made or authorized to be made by me,
I believe that I an	the original inventor or an original joint inventor of a claimed invention in the application.
all patent(s) listed	AiCuris Anti-Infective Cures GmbH Friedrich-Ebert-Strasse 475 42117 Wuppertal DE ed to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and I above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, I all renewals, reissues, reexaminations and extensions thereof.
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign),divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEB and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.	
and foreign count	SSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States ries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to papers that may be needed in connection with securing Letters Patents thereon.
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	dersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this nation which may be necessary or desirable in order for the United States Patent and Trademark Office to ais document.
	IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR
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. I consent to the publication, and retention for purposes of obtaining a patent, of the information herein.	
LEGAL NAME (OF INVENTOR Wilfried SCHWAB Date: ZOAQ - OS - 3/4
Signature:	9. 4.0 C

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. ATTORNEYS AT LAW ARLINGTON COURTHOUSE PLAZA 2200 CLARENDON BOULEVARD | SUTTE 1400 | ARLINGTON VA 22201 TELEPHONE: 703.243.63331FAX; 703.243.6410

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As the below nan	ned inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States Application or PCT International Application number PCT/EP2017/080653 filed on November 28, 2017
The above-identi	fied application was made or authorized to be made by me.
I believe that I an	n the original inventor or an original joint inventor of a claimed invention in the application.
AND WHEREAS	1
	AiCuris Anti-Infective Cures GmbH Friedrich-Ebert-Strasse 475 42117 Wuppertal DE
all patent(s) listed	ed to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, all renewals, reissues, reexaminations and extensions thereof.
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AND any and all divisi	ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on ions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.
The unassignment infor properly record t	dersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this mation which may be necessary or desirable in order for the United States Patent and Trademark Office to his document.
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fine or imprison	by acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by ment of not more than five (5) years, or both. I consent to the publication, and retention for purposes of obtaining aformation herein.
LEGAL NAME	OF INVENTOR A Ma. 1.4%
Inventor:	OF INVENTOR Alexander BIRKMANN Date: 3/ May 2845
Signature:	A 54

Millen, White, Zelano & Branigan, P.C.
Attorneys at Law
Arlington Courthouse Plaza
2200 Clarendon Boulevard | Suite 1400 | Arlington VA 22201
Telephone: 703.243.6333 | Fax: 703.243.6410
Email: mail@mwzb.com

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As the below nan	ned inventor, I bereby declare that:
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all patent(s) listed	AiCuris Anti-Infective Cures GmbH Friedrich-Ebert-Strasse 475 42117 Wuppertal DE ed to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, all renewals, reissues, reexaminations and extensions thereof.
ASSIGNOR here right, title and int and all Letters Pathercof, and in an to accrue with resinvention, SAID including any and which may be gratight to sue for duartising from or agrenewalls, reissue representatives, in	WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, thy assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive terest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any ment which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions ad to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or spect to the filling or securing of patents in the United States and/or any countries foreign thereto concerning said ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, it all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent anted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the amages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise opertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all s, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and if the assignment had not been made.
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LEGAL NAME	
Inventor:	Kurt VOEGTLI Date: 1/2 fisher 127]
Signature:	Adam & Conflacio

MILLEN, WHITE, ZELANO & BRANKGAN, P.C. ATTORNEYS AT LAW ARLINGTON COURTROUSE PLAZA 2200 CLARENDON BOULEVARD | SUITE 1400 | ARLINGTON VA 22201 Telephone: 703.243.63331Fax: 703.243.6410

EMAIL: MAIL@MWZB.COM

DOCKET NO: BOEHMERP-0272

PATENT REEL: 049654 FRAME: 0721

RECORDED: 07/02/2019