502761407 04/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2808003

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
DR. MICHAEL HAHN	10/16/2013
DR. MARKUS FOLLMANN	10/16/2013
DR. WALTER HUBSCH	10/16/2013
DR. EVA-MARIA BECKER	10/14/2013
DR. JOHANNES-PETER STASCH	10/08/2013
DR. JOERG KELDENICH	10/08/2013
DR. MARTINA DELBECK	10/13/2013
DR. HANNA TINEL	10/13/2013
DR. FRANK WUNDER	10/10/2013
DR. JOACHIM MITTENDORF	10/08/2013
DR. ILDIKO TEREBESI	10/15/2013
DR. DIETER LANG	10/09/2013
DR. RENE MARTIN	09/19/2013

RECEIVING PARTY DATA

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State/Country:	GERMANY
Postal Code:	13353

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13945675

CORRESPONDENCE DATA

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PATENT

502761407 REEL: 032641 FRAME: 0835

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ATTORNEY DOCKET NUMBER: BHC 121020 US

NAME OF SUBMITTER: LATOYA DAWKINS

SIGNATURE: /Latoya Dawkins/

DATE SIGNED: 04/10/2014

Total Attachments: 9

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Docket No.:

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

ASSIGNMENT

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, 1. BAYER PHARMA AKTIENGESELLSCHAFT

of 1. Müllerstrasse 178, 13353 Berlin, DE

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts know to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein. I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made.

(Legalization not required for recording but is prima façie evidence of execution under 35 U.S.C. §261)

DECLARATION

As a below named inventor, I hereby declare that this assignment with declaration is directed to:				
	The attached application,	OR		United States Application or PCT International Application Number 13/945,675 filed on July 18, 2013 (Confirmation No).

PRE-AIA

My residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled:

Novel 5-aminotetrahydroquinoline-2-carboxylic acids and their use

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POST-AIA

The above identified application was made or was authorized to be made by me.

I believe 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 assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization To Permit Access To Application by Participating Office

[] If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (IPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.



In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE

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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE 1. Dr. Michael HAHN
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2. Dr. Markus FOLLMANN 50859 Köln, DE Rosmarinweg 28, 50859 Köln, DE DE

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3. Dr. Walter HÜBSCH
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4. Dr. Eva-Maria BECKER
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DE Egels-Pasto 2013-10-14

5. Prof. Dr. Johannes-Peter STASCH
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Dr. Joerg KELDENICH
 42113 Wuppertal, DE
 Damaschkeweg 49, 42113 Wuppertal, DE

DE 7. Cledu-le 2015-10-08

7. Dr. Martina DELBECK 42579 Heiligenhaus, DE Müllerweg 10, 42579 Heiligenhaus, DE DE

DE Palle 08.10.13

8. Dr. Hanna TINEL42113 Wuppertal, DEIn der Beek 16, 42113 Wuppertal, DEPL.

Nom Tis 10.10.13

Dr. Frank WUNDER
 42117 Wuppertal, DE
 Schwarzer Weg 251, 42117 Wuppertal, DE

F. Know 10. AC

PATENT
[Page 2]

REEL: 032641 FRAME: 0838

BHC121020 US

FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP:

SIGNATURE / DATE

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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE 10, Prof. Dr. Joachim MITTENDORF 42113 Wuppertal, DE Wildsteig 30A, 42113 Wuppertal, DE 7013-10-08 11. Dr. Ildiko TEREBESI 14195 Berlin, DE Reichensteiner Weg 5, 14195 Berlin, DE DΕ 12, Dr. Dieter LANG 42553 Velbert, DE Wimmersberger Str.60, 42553 Velbert, DE 2013-10-09 13. Dr. René MARTIN 04155 Leipzig, DE Möckernsche Str. 23, 04155 Leipzig, DE DE

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Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

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of 1. Müllerstrasse 178, 13353 Berlin, DE

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors, legal representatives, and assigns, my/our entire right, title and interest, if any, in the invention and the application for the United States of America, including all direct and indirect divisions, continuations, and continuations-in-part thereof, and all original, extended, reissued, reviewed, and reexamined Letters Patent of the United States, and all countries foreign thereto, that may be granted thereon, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will without further consideration, communicate all facts know to me/us and execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee, its successors, legal representatives, or assigns. I/We further represent and warrant that I/We have the full right to convey the interest assigned by this assignment, and that I/We have not granted any rights inconsistent with the rights granted herein. I/We further acknowledge an obligation of assignment of this invention to assignee at the time the invention was made.

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

DECLARATION

As a belo	W II	amed inventor, I hereby dec	clare ti	rat thi	is assignment with declaration is directed to:
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Novel 5-aminotetrahydroquinoline-2-carboxylic acids and their use

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.

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POST-AJA

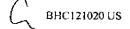
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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	1. Dr. Michael HAHN 40764 Langenfeld, DE Rietherbach 42D, 40764 Langenfeld, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	2. Dr. Markus FOLLMANN 50859 Köln, DE Rosmarinweg 28, 50859 Köln, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	3. Dr. Walter HÜBSCH 42113 Wuppertal, DE Wildsteig 22, 42113 Wuppertal, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	4. Dr. Eya-Maria BECKER 42327 Wuppertal, DE Düsseler Höhe 22, 42327 Wuppertal, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	5. Prof. Dr. Johannes-Peter STASCH 42651 Solingen, DE Alfred-Nobel-Str.109, 42651 Solingen, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	6. Dr. Joerg KELDENICH 42113 Wuppertal, DE Damaschkeweg 49, 42113 Wuppertal, DE DE
FULL NAME OF INVENTOR: RESIDENCE; POST OFFICE ADDRESS; CITIZENSHIP; SIGNATURE / DATE	7. Dr. Martina DELBECK. 42579 Heiligenhaus, DE Müllerweg 10, 42579 Heiligenhaus, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	8, Dr. Hanna TINEL 42113 Wuppertal, DE In der Beek 16, 42113 Wuppertal, DE PL
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	9. Dr. Frank WUNDER 42117 Wuppertal, DE Schwarzer Weg 251, 42117 Wuppertal, DE DE

[Page 2]

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FULL NAME OF INVENTOR: RESIDENCE; POST OFFICE ADDRESS: CITIZENSHIP; SIGNATURE / DATE Prof. Dr. Joachim MITTENDORF 42113 Wuppertal, DE Wildsteig 30A, 42113 Wuppertal, DE DE

11. Dr. Ildiko TEREBESI 14195 Berlin, DE Reichensteiner Weg 5, 14195 Berlin, DE DE

Dr. Dieter LANG
 42553 Velbert, DE
 Wimmersberger Str.60, 42553 Velbert, DE
 DE

13. Dr. René MARTIN 04155 Leipzig, DE Möckernsche Str. 23, 04155 Leipzig, DE

09/19/2013

REEL: 032641 FRAME: 0842

CA

Docket No.:

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In accordance with 37 CFR 1.14(e), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

FULL NAME OF INVENTOR; RESIDENCE; POST OFFICE ADDRESS; CITIZENSHIP; SIGNATURE / DATE	1. Dr. Michael HAHN 40764 Langenfeld, DE Rietherbach 42D, 40764 Langenfeld, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	2. Dr. Markus FOLLMANN 50859 Köln, DE Rosmarinweg 28, 50859 Köln, DE DE
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FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	4. Dr. Eva-Maria BECKER 42327 Wuppertal, DE Disseler Höhe 22, 42327 Wuppertal, DE DE
FULL NAME OF INVENTOR: RESIDENCE: POST OFFICE ADDRESS: CITIZENSHIP: SIGNATURE / DATE	5. Prof. Dr. Johannes-Peter STASCH 42651 Solingen, DE Alfred-Nobel-Str.109, 42651 Solingen, DE DE
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[Page 2]

BHC121020 US

SIGNATURE / DATE

REEL: 032641 FRAME: 0844

10. Prof. Dr. Joachim MITTENDORF FULL NAME OF INVENTOR: RESIDENCE: 42113 Wuppertal, DE POST OFFICE ADDRESS: Wildsteig 30A, 42113 Wuppertal, DE DE CITIZENSHIP: SIGNATURE / DATE 11. Dr. Ildiko TEREBESI FULL NAME OF INVENTOR: 14195 Berlin, DE RESIDENCE: Reichensteiner Weg 5, 14195 Berlin, DE POST OFFICE ADDRESS: CITIZENSHIP: DE/ 2013-10-15 SIGNATURE / DATE 12. Dr. Dieter LANG FULL NAME OF INVENTOR: 42553 Velbert, DE RESIDENCE: POST OFFICE ADDRESS: Wimmersberger Str.60, 42553 Velbert, DE DE CITIZENSHIP: SIGNATURE / DATE 13. Dr. René MARTIN FULL NAME OF INVENTOR: 04155 Leipzig, DE RESIDENCE:

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PATENT REEL: 032641 FRAME: 0845

[Page 3]

POST OFFICE ADDRESS:

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CITIZENSHIP: