503560714 11/09/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3607341

CONVEYING PARTY DATA

Name	Execution Date
TILLMANN TAUBE	10/22/2015
DOROTHEA RUDOLPH	11/02/2015

RECEIVING PARTY DATA

Name:	Boehringer Ingelheim International GmbH	
Street Address:	Binger Strasse 173	
City:	Ingelheim am Rhein	
State/Country:	GERMANY	
Postal Code:	55216	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14859422

CORRESPONDENCE DATA

Fax Number: (203)837-5616

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: 2034481844

Email: alison.angarola@boehringer-ingelheim.com
Correspondent Name: BOEHRINGER INGELHEIM USA CORP

Address Line 1: 900 RIDGEBURY ROAD

Address Line 2: PO BOX 368

Address Line 4: RIDGEFIELD, CONNECTICUT 06877

ATTORNEY DOCKET NUMBER:	01-3094-US-1
NAME OF SUBMITTER:	ATABAK R. ROYAEE
SIGNATURE:	/Atabak R. Royaee/
DATE SIGNED:	11/09/2015

Total Attachments: 6

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PATENT 503560714 REEL: 036993 FRAME: 0209

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PATENT REEL: 036993 FRAME: 0210

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has transferred, sold and assigned, and by these presents hereby transfers, sells and assigns, unto

BOEHRINGER INGELHEIM INTERNATIONAL GmbH
Binger Strasse 173
Ingelheim am Rhein 55216
Federal Republic of Germany

Its successors and assigns, (hereinafter "Assignee") the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the inventions entitled:

COMBINATION TREATMENT OF ACUTE MYELOID LEUKEMIA and MYELODYSPLASTIC SYNDROME

	orth and described in the below identified United States patent application (hereinafter i to as the "Inventions")
X	executed concurrently herewith executed on Application No. 14/859,422; filed September 21, 2015 Application claims priority from Application No. , filed The application listed above is hereinafter referred to as the "Application";

Including the right to claim priority from the Application,

including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, International Convention applications (including the PCT International Application and national stages of any such PCT International Application) and all other foreign patent applications based in whole or in part upon said Inventions or upon said Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted in any country for said Inventions or upon any patent application claiming priority rights

1

Date of Filing: September 21, 2015

from the Application, and every priority right that is or may be predicated upon or arise from said Inventions, or from said Application, said Assignee being hereby authorized to file and prosecute patent applications, including completing formalities and recordation of ownership claims, in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the United States Patent and Trademark Office and corresponding patent granting authorities outside the United States being hereby authorized to issue or transfer all said Letters Patent issuing from any patent applications claiming the Inventions and priority from the Application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said Inventions, the Application and any Letters Patent which may issue from any patent applications claiming the Inventions and priority from the Application shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said Inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said Inventions, the Application, and/or Letters Patent that may issue as a result from any patent applications claiming priority to the Application.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office and/or corresponding patent granting authorities outside the United States, and to handle all correspondence relating to the Application or any patent applications claiming priority from the Application.

This Assignment is deemed to be effective as of September 21, 2015.

2

Assignment U.S. Serial No. 14/859,422 Date of Filing: September 21, 2015

Attorney Docket No. 01-3094-US-1

NAME	AND	SIGNA	TURE	OF	INVE	NT	OR
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Name: Tillmann TAUBE	
Signature: Moccae loses	Date: 101 22 12015

NAME AND SIGNATURE OF INVENTOR

Name: Dorothea RUDOLPH

Signature:	Date:

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has transferred, sold and assigned, and by these presents hereby transfers, sells and assigns, unto

BOEHRINGER INGELHEIM INTERNATIONAL GmbH
Binger Strasse 173
Ingelheim am Rhein 55216
Federal Republic of Germany

Its successors and assigns, (hereinafter "Assignee") the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the inventions entitled:

COMBINATION TREATMENT OF ACUTE MYELOID LEUKEMIA and MYELODYSPLASTIC SYNDROME

as set forth and described in the below identifice referred to as the "Inventions")	d United States patent application (hereinafter
executed concurrently herewith executed on X Application No. 14/859,422; filed Septe Application claims priority from Application The application listed above is hereinaf	ition No. , filed

Including the right to claim priority from the Application,

including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, International Convention applications (including the PCT International Application and national stages of any such PCT International Application) and all other foreign patent applications based in whole or in part upon said Inventions or upon said Application, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted in any country for said Inventions or upon any patent application claiming priority rights

1

U.S. Serial No. 14/859,422

Date of Filing: September 21, 2015

from the Application, and every priority right that is or may be predicated upon or arise from said

Inventions, or from said Application, said Assignee being hereby authorized to file and prosecute

patent applications, including completing formalities and recordation of ownership claims, in any or

all countries on any or all said inventions in the name of the undersigned or in the name of said

Assignee or otherwise as said Assignee may deem advisable, under the International Convention or

otherwise; the United States Patent and Trademark Office and corresponding patent granting

authorities outside the United States being hereby authorized to issue or transfer all said Letters

Patent issuing from any patent applications claiming the Inventions and priority from the Application

to said Assignee in accordance herewith; this assignment being under covenant, not only that full

power to make the same is had by the undersigned, but also that such assigned right is not

encumbered by any grant, license, or other right heretofore given, and that the undersigned will do

all acts reasonably serving to ensure that the said Inventions, the Application and any Letters Patent

which may issue from any patent applications claiming the Inventions and priority from the

Application shall be held and enjoyed by said Assignee as fully and entirely as the same could have

been held and enjoyed by the undersigned if this assignment had not been made, and particularly to

execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths,

assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which

may be requested by said Assignee, to furnish said Assignee with all facts relating to said Inventions

or the history thereof and any and all documents, photographs, models, samples or other physical

exhibits which may embody said inventions, and to testify in any proceedings relating to said

Inventions, the Application, and/or Letters Patent that may issue as a result from any patent

applications claiming priority to the Application.

The undersigned hereby grant(s) an authorized representative of Assignee the power to

insert in this Assignment any further identification that may be necessary or desirable to comply

with the rules of the U.S. Patent and Trademark Office and/or corresponding patent granting

authorities outside the United States, and to handle all correspondence relating to the Application or

any patent applications claiming priority from the Application.

This Assignment is deemed to be effective as of September 21, 2015.

2

PATENT REEL: 036993 FRAME: 0215 Assignment U.S. Serial No. 14/859,422 Date of Filing: September 21, 2015

RECORDED: 11/09/2015

Attorney Docket No. 01-3094-US-1

NAME AND SIGNATURE OF INVENTOR	
Name: Tillmann TAUBE	
Signature:	_Date:
NAME AND SIGNATURE OF INVENTOR	
Name: Dorothea RUDOLPH	
Signature Broken lange	Date: 02.11.2015

3

PATENT REEL: 036993 FRAME: 0216