PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3184068

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORSTEN BUSCH	11/19/2013
MICHAEL NONNENMACHER	11/19/2013

RECEIVING PARTY DATA

Name:	EUTICALS GMBH
Street Address:	INDUSTRIEPARK HOCHST
Internal Address:	D 569
City:	FRANKFURT AM MAIN
State/Country:	GERMANY
Postal Code:	65926

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14269334

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P5662-US
NAME OF SUBMITTER:	ALEX ANDRUS
SIGNATURE:	/ALEX ANDRUS/
DATE SIGNED:	01/15/2015

Total Attachments: 3

source=31436 Assignment Agreement Inv. to Euticals#page1.tif source=31436 Assignment Agreement Inv. to Euticals#page2.tif source=31436 Assignment Agreement Inv. to Euticals#page3.tif

PATENT 503137458 REEL: 034723 FRAME: 0757



ASSIGNMENT AGREEMENT

I/We, the undersigned

Inventor(s):

Employed by:

Torsten Busch, scientist, a German citizen

Euticals GmbH

Auf dem Gleichen 10

D-65934 Frankfurt am Main, Germany

Michael Nonnenmacher, scientist, a German citizen Johann Sebastian Bachstrasse 6 D-69181 Leimen, Germany

Euticals GmbH

hereinafter ASSIGNOR(S) herewith declare that we are the sole inventor(s) of the invention entitled:

PROCESS FOR THE PREPARATION OF BORONIC ACID INTERMEDIATES

for which (a) priority application(s) was (were) filed on behalf of

Applicant

Patent Office

F. Hoffmann-La Roche AG

with the

European Patent Office

as outlined below:

Case No.

Country

Filing Date

Serial No.

31436

Europe

06 May 2013

13166587.9

As far as rights of the ASSIGNOR(S) in, to and deriving from the inventions disclosed in the patent application(s) set forth above has/have not been transferred to

Euticals GmbH Industriepark Höchst D 569 65926 Frankfurt am Main Germany

hereinafter ASSIGNEE, by operations of law, contract or otherwise, ASSIGNOR(S) herewith assign(s) to ASSIGNEE all their inventor's rights and the rights to claim priority. Such assignment is being made retroactively as per the date of conception of such inventions.

ASSIGNEE by virtue of this assignment thereof shall have the exclusive right and is fully entitled to claim priority of the priority application(s) set forth above, to apply for and obtain patents worldwide in its own name and at own costs based on this/these priority application(s), to maintain any patent granted thereupon and to discontinue any patents or patent applications as it deems appropriate.

ASSIGNEE and ASSIGNOR(S) hereby acknowledge, confirm and agree that ASSIGNOR(S) has/have been fully and adequately compensated for all rights granted or assigned to ASSIGNEE hereunder.

TO BE NOTARIZED

PATENT REEL: 034723 FRAME: 0758

ASSIGNOR(S

Frankfurt (Main), 19th November, 2013

Place, Date Frankfurt (Main), 19th November, 2013

Place, Date

Michael Nannenmacher

ASSIGNEE

Frankfurt (Main), 19th November 2013

Place, Date

Euticals GmbH

Urkundenrolle-/File N° 435/2013

- I, Bernhard Ehry, German Notary Public, having his office in D-65929 Frankfurt (Main), Federal Republic of GERMANY, hereby free of personal interests in the item case testify und confirm, to whom it may concern, that the foregoing signatures of
- (1) Mr. Torsten Busch, born on 28th July, 1978, residing at D-65934 Frankfurt (Main), Auf dem Gleichen 10, GERMANY - having presented his German Passport -
- (2) Mr. Michael Nonnenmacher, born on 17th August, 1979, residing at D-69181 Leimen, Johann-Sebastian-Bach-Straße 6, GERMANY - having presented his German Passport -
- (3) Mr. Joachim Kaus, born on 22nd September, 1965, residing at D-65795 Hattersheim (Main), Weingartenstraße 27, GERMANY - personally known to me -

are true and valid.

ccording to the Companies' Register which today I have inspected, I prewith confirm that Mr. Joachim Kaus is a director authorized today to jointly represent Euticals GmbH in D-65929 Frankfurt (Main), Industriepark Hollhat, Geb. D 569, GERMANY. I certify that this firm is a legal corporation dult organized under the laws of the Federal Republic of Germany and that it is registered under registration number HR B 77507 at the Local Court of Frankfurt (Main), GERMANY.

Frankfu WMain, this 19th day of November, 2013

Bernhard Ehry German Notary Public

APOSTILLE

(Convention de la Haye du 5 octobre 4964)

- Land: Bundesrepublik Deutschland
 Diese öffentliche Urkunde
- 2. ist unterschrieben von Bernhard Ehry
- 3. in seiner Eigenschaft als amtlich bestellter Notar
- sie ist versehen mit dem Siegel/Stempel des(der)
 Notars

Bestätiat

- 5. in Frankfurt/Main
- 6. am 26.11.13
- 7. durch den Herrn Präsidenten des Landgerichts
- 8 unier Nr. 91 Ea A 11955
- . Siegel/Stempel

10. Unterschrift

i.A. Kämmerer

PATENT

REEL: 034723 FRAME: 0760

RECORDED: 01/15/2015