505271303 01/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIAAN PIETER IJZERMAN	02/14/2017

RECEIVING PARTY DATA

Name:	LEIDEN UNIVERSITY
Street Address:	RAPENBURG 70
City:	LEIDEN
State/Country:	NETHERLANDS
Postal Code:	2311 EZ

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16228543

CORRESPONDENCE DATA

Fax Number: (650)952-9881

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: 650-467-8720 Email: kokkac@gene.com Correspondent Name: CHIAKI KOKKA Address Line 1: 1 DNA WAY

Address Line 4: SOUTH SAN FRANCISCO, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER:	P33700-US
NAME OF SUBMITTER:	CHIAKI KOKKA
SIGNATURE:	/Chiaki Kokka/
DATE SIGNED:	01/10/2019

Total Attachments: 4

source=Assignment 4 (7th Inventor to LEIDEN UNIV)#page1.tif source=Assignment 4 (7th Inventor to LEIDEN UNIV)#page2.tif source=Assignment 4 (7th Inventor to LEIDEN UNIV)#page3.tif source=Assignment 4 (7th Inventor to LEIDEN UNIV)#page4.tif

PATENT 505271303

REEL: 048042 FRAME: 0965

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NOTARIAL CERTIFICATE

within the meaning of Article 52 paragraph 2 of the Notaries Act ("Wet op het notarisambt")

THE UNDERSIGNED

Erna lise Kortlang, civil law notary in Leiden, the Netherlands, herewith certifies:

- that the signatures on the attached document, with reference "Case No. P33700-EP" (the "Document") in respect of which this notarial certificate is issued are the true and genuine signatures of:
 - a. Hendrik Willem te Beest, born in Winterswijk, the Netherlands, on 31 July 1951; and
 - Adriaan Pieter Ilzerman, born in Heemstede, the Netherlands, on 23 December 1954 (jointly the "Signatories");
- 2. to have identified the Signatories in accordance with the Money Laundering and Terrorist Financing (Prevention) Act ("Wet ter voorkoming van witwassen en financiering van terrorisme") with the aid of the following valid identity documents:

i. name: Hendrik Willem te Beest

nature: identitycard number: ITO/60272

place of issue: Lisse, the Netherlands

valid until: 27 May 2024

b. name: Adriaan Pieter Ilizerman

nature: passport number: NML7HI1H5

place of issue: Haarlem, the Netherlands

valid until: 15 August 2018

This notarial certificate is strictly limited to the legalisation of the signatures of the Signatories and the identification of the Signatories.

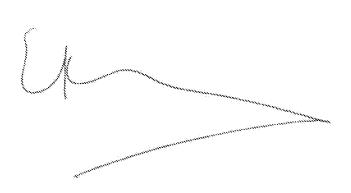
The Document has not been reviewed for the purpose of issuing this notarial certificate. No view is expressed as to the contents of the Document, nor as to the correctness, completeness, validity or enforceability thereof.

This notarial certificate may only be relied upon by a party on the condition that such party accepts and agrees that its ensuing legal relationship with TeekensKarstens Notarissen B.V. is subject to the general terms and conditions of TeekensKarstens Notarissen B.V. These general terms and conditions include, among other provisions, a limitation of liability clause. These general terms and conditions may be consuited via www.tk.nl or will be provided at request free of charge.

This notarial certificate shall be governed by and construed in accordance with the laws of the Netherlands. Any dispute arising in connection with this notarial certificate shall be submitted to the exclusive jurisdiction of the competent court in The Hague, the Netherlands.

Signed in Leiden, the Netherlands, on 22 March 2017.





Case No. P33700-EP To BE NOTARIZED

ASSIGNMENT AGREEMENT

I/We, the undersigned

Inventor(s) Employed by:

Adriaan Pieter IJzerman, a Dutch citizen, c/o Leiden University Rapenburg 70, 2311 EZ Leiden, The Netherlands

Leiden University

F. Hoffmann-La Roche AG

hereinafter ASSIGNOR(S), herewith declare that I am/we are joint inventor(s) together with

Inventor(s) Employed by:

Luca Gobbi, a Swiss citizen c/c F. Hoffmann-La Roche AG

Grenzacherstrasse 124, 4070 Basel, Switzerland

Uwe Grether, a German citizen F. Hoffmann-La Roche AG c/o F. Hoffmann-La Roche AG

Grenzacherstrasse 124, 4070 Basel, Switzerland

Grenzacherstrasse 124, 4070 Basel, Switzerland

Wolfgang Guba, a German citizen F. Hoffmann-La Roche AG c/o F. Hoffmann-La Roche AG Grenzacherstrasse 124, 4070 Basel. Switzerland

Julian Kretz, a German citizen F. Hoffmann-La Roche AG c/o F. Hoffmann-La Roche AG Grenzacherstrasse 124, 4070 Basel, Switzerland

Rainer E. Martin, an Austrian citizen F. Hoffmann-La Roche AG c/o F. Hoffmann-La Roche AG

Matthias Westphal, a German citizen Eidgenössische Technische c/o Eidgenössische Technische Hochschule Zürich Hochschule Zürich Raemistrasse 101, 8092 Zürich, Switzerland

hereinafter CO-INVENTOR(S)

of the invention entitled:

NOVEL [1,2,3]TRIAZOLO[4,5-D]PYRIMIDINE DERIVATIVES

for which (a) priority application(s) was (were) filed with the

Patent Office European Patent Office

as outlined below:

Case No.CountryFiling DateSerial No.P33700-EPEurope23 June 201616175915.4

ASSIGNOR(S) acknowledge(s) the transfer to

PATENT REEL: 048042 FRAME: 0968 Case No. P33700-EP

TO BE NOTARIZED

Leiden University Rapenburg 70, 2311 EZ Leiden The Netherlands

hereinafter ASSIGNEE, of all right, title, and interest in, to, and deriving from the inventions disclosed in the priority application(s) set forth above by operation of law, contract, or otherwise.

As far as right, title, and interest of the ASSIGNOR(S) in, to, and deriving from the inventions disclosed in the patent application(s) set forth above may not have been transferred to ASSIGNEE, ASSIGNOR(S) herewith assign(s) to ASSIGNEE all right, title, and interest in, to, and deriving from the invention and to the above priority application(s), including the right to claim priority.

The assignment of the rights of the CO-INVENTOR(S) is subject to a separate assignment agreement. ASSIGNOR(S) explicitly approve(s) that assignment.

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, obtain, and own patents worldwide in its own name and at its own costs that claim priority to and are based in whole or in part on the priority application(s), to maintain any patent granted thereupon and to discontinue any patents or patent applications as it deems appropriate.

ASSIGNOR(S)

Leiden, Feb 14, 2012

Place, Date

Adriaan Pieter Idzerman

ASSIGNEE

Leiden University

Leiden Feb 21, 2017

Place, Date

/drs. H. W. ta Deest

PATENT REEL: 048042 FRAME: 0969