

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4899385

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNAUD LE TIRAN	01/20/2016
THIERRY LE DIGUARHER	01/20/2016
JÉRÔME-BENOÎT STARCK	01/20/2016
JEAN-MICHEL HENLIN	01/20/2016
GUILLAUME DE NANTEUIL	01/20/2016
OLIVIER GENESTE	01/20/2016
JAMES EDWARD PAUL DAVIDSON	01/22/2016
JAMES BROOKE MURRAY	01/28/2016
I-JEN CHEN	01/28/2016

RECEIVING PARTY DATA

Name:	LES LABORATOIRES SERVIER
Street Address:	35, RUE DE VERDUN
Internal Address:	DIRECTION BREVETS
City:	SURESNES CEDEX
State/Country:	FRANCE
Postal Code:	F-92284
Name:	VERNALIS (R&D) LTD
Street Address:	100 BERKSHIRE PLACE
Internal Address:	WHARFEDALE ROAD
City:	WINNERSH BERKSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	RG41 5RD

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15906389

CORRESPONDENCE DATA

Fax Number: (269)382-2030

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.

PATENT

Phone: 269-382-0030
Email: dlm@hueschen-sage.us
Correspondent Name: THE FIRM OF HUESCHEN AND SAGE
Address Line 1: 107 W MICHIGAN AVE
Address Line 2: 7TH FLOOR
Address Line 4: KALAMAZOO, MICHIGAN 49007

ATTORNEY DOCKET NUMBER: SERVIER 642 PCT US DIV

NAME OF SUBMITTER: DIANE L. MULDER

SIGNATURE: /Diane L. MULDER/

DATE SIGNED: 04/04/2018

Total Attachments: 7

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US 58556-B 11
Assign 1/4

Assignment of Rights, Title and Interest in Invention

Docket No.:

This is an Assignment of the following rights, title and interest:

Title of Invention:

NEW INDOLIZINE COMPOUNDS, A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

Inventor(s) / Assignor(s):

NAME	ADDRESS
Arnaud LE TIRAN	14, rue Van Gogh 78290 Croissy sur Seine (FR)
Thierry LE DIGUARHER	22, rue de Faux Juif 45550 Saint Denis de l'Hôtel (FR)
Jérôme-Benoît STARCK	35, rue des Chailles 92500 Rueil Malmaison (FR)
Jean-Michel HENLIN	50, rue des Carrières 92150 Suresnes (FR)
Guillaume DE NANTEUIL	12, rue du Chemin Vert 92150 Suresnes (FR)
Olivier GENESTE	bat A, 17, rue Crevel Duval 92500 Rueil Malmaison (FR)
James Edward Paul DAVIDSON	2 Granta Terrace, Great Shelford ,Cambridge, CB22 5DJ (UK)
James Brooke MURRAY	21 Parsonage Way, Linton, Cambridgeshire, CB21 4YL (UK)
I-Jen CHEN	14 Janes Court, Cambridge CB1 3JJ (UK)

Assignee(s):

NAME	ADDRESS
LES LABORATOIRES SERVIER	35, rue de Verdun F-92284 SURESNES CEDEX FRANCE
Vernalis (R&D) Limited	100 Berkshire Place Wharfedale Road Winnersh Berkshire RG41 5RD United Kingdom

Recitals:

Whereas, I (we), the above-identified Inventor(s), have invented certain new and useful improvements in the Invention identified above and described in any above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas I (we) represent and warrant that I (we) have the full and unencumbered right to sell, assign, and transfer my (our) interest in the Invention, and that I (we) have not executed and will not execute any document or instrument in conflict herewith;

And, whereas I (we) desire to assign my (our) above-identified rights, title and interest in the Invention to the above-identified Assignee(s);

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof and adequacy of which is hereby acknowledged;

I (we) hereby assign, sell and transfer my (our) above-identified rights, title and interest in said Invention, in any patent application(s) as may be identified above or arising out of said Invention, including any divisions, continuations, continuations-in-part, reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, extensions, and other benefits accruing or to accrue to me (us) with respect to the filing of applications for patents or securing of patents in any and all venues without restriction, and to any and all Letters Patent(s) and global equivalent(s) thereof, which may be granted or have granted for said Invention, and other benefits accruing or to accrue to me (us) with respect to said invention, unto said Assignee;

And I (we) hereby authorize and request any National or International patent authority to issue any Letters Patent which may issue for said Invention to said Assignee(s), as assignee(s) of the whole right, title and interest thereto;

In accordance with United States rule 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 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 United States rule 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 Offices.

And I (we) further agree to sign and execute all necessary and lawful future documents, including applications for global equivalents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my (our) aforesaid Invention, and/or for obtaining and enforcing proper title in and protection for said Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense;

Statement under 35 USC § 115:

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

I (we) believe I (we) am (are) the original inventor or an original joint inventor of a claimed invention in the application.

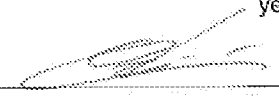
I (we) hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC § 1001 by fine or imprisonment of not more than five (5) years, or both.

And I (we) further authorize any member of The Firm of Hueschen and Sage, PLLC to insert or complete any information in this document to effect its submission in the United States Patent and Trademark Office, and countries foreign thereto.

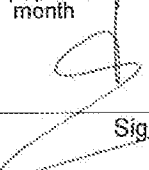
And I (we) further understand and agree that the attorneys and agents of The Firm of Hueschen and Sage, PLLC do not personally represent my (our) legal interests, but instead represent the interests of Assignee(s), and I (we) further understand my (our) right to seek my (our) own independent legal counsel.

Inventor(s) Signature(s) / Witness(es):

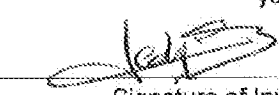
Executed this 20 day of January month in the year 2016 year


Signature of Inventor

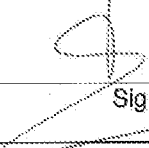
Before me personally appeared Arnaud LE TIRAN
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year


Signature of Witness


Executed this 20 day of January month in the year 2016 year


Signature of Inventor

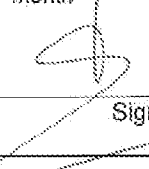
Before me personally appeared Thierry LE DIGUARHER
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year


Signature of Witness

Executed this 20 day of January month in the year 2016 year


Signature of Inventor

Before me personally appeared Jérôme-Benoît STARCK
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year


Signature of Witness

US 11/2012
1/20/2016

Executed this 20 day of January month in the year 2016 year

[Handwritten Signature]

Signature of Inventor

Before me personally appeared Jean-Michel HENLIN who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year

[Handwritten Signature]
Christine Brunel

Signature of Witness

Executed this 20 day of January month in the year 2016 year

[Handwritten Signature]

Signature of Inventor

Before me personally appeared Guillaume DE NANTEUIL who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year

[Handwritten Signature]
Christine Brunel

Signature of Witness

Executed this 20 day of January month in the year 2016 year

[Handwritten Signature]

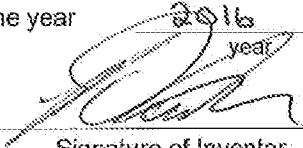
Signature of Inventor

Before me personally appeared Olivier GENESTE who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 20 day of January month in the year 2016 year


[Handwritten Signature]
Christine Brunel

Signature of Witness


Executed this 28 day of JANUARY month in the year 2016 year


Signature of Inventor

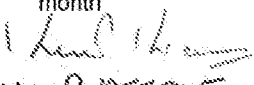
Before me personally appeared James Edward Paul DAVIDSON JAMES EDWARD PAUL DAVIDSON
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is
authorized to execute the same this 28 day of JANUARY month in the year 2016 year


KEVIN P. KISSANE
Signature of Witness

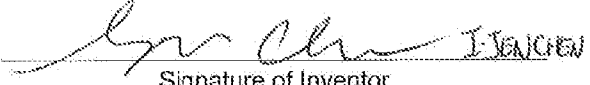
Executed this 28 day of JANUARY month in the year 2016 year


Signature of Inventor

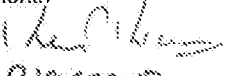
Before me personally appeared James Brooke MURRAY JAMES BROOKE MURRAY
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is
authorized to execute the same this 28 day of JANUARY month in the year 2016 year


KEVIN P. KISSANE
Signature of Witness

Executed this 28 day of JANUARY month in the year 2016 year


Signature of Inventor

Before me personally appeared I-Jen CHEN I-JEN CHEN
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is
authorized to execute the same this 28 day of JANUARY month in the year 2016 year


KEVIN P. KISSANE
Signature of Witness

US 3136-3 J
1/14

Assignee(s) Signature(s) / Witness(es):

Executed this 20 day of January in the year 2016

Signature of Assignee

Before me personally appeared Christine BRUNEL
 who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is
 authorized to execute the same this 20 day of January in the year 2016

Signature of Witness

Executed this 28 day of January in the year 2016

Signature of Assignee

Before me personally appeared Kevin KISSANE
 who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is
 authorized to execute the same this 28 day of January in the year 2016

Signature of Witness