## 505272830 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
KARSTEN JUHL	01/04/2019
CARL MARTIN SEBASTIAN CLEMENTSON	01/03/2019
MIKKEL JESSING	01/03/2019
MAURO MARIGO	01/04/2019
LARS KYHN RASMUSSEN	01/04/2019
MORTEN LANGGÅRD	01/04/2019
JAN KEHLER	01/07/2019
PAULO JORGE VIEIRA VITAL	01/03/2019

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16218019

## **CORRESPONDENCE DATA**

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PATENT 505272830 REEL: 048045 FRAME: 0429

DATE SIGNED: 01/10/2019

Total Attachments: 2
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PATENT REEL: 048045 FRAME: 0430

#### ASSIGNMENT

## WHEREAS, we/I:

Karsten Juhl, H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark, (citizenship: DK)

Carl Martin Sebastian Clementson, H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark, (citizenship: SE)

Mikkel Jessing, H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark, (citizenship: DK)

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Jan Kehler, H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark, (citizenship: DK)

Paulo Jorge Vicira Vital, H. Lundbeck A/S, Ottiliavej 9, 2500 Valby, Denmark, (citizenship: PT)

hereinafter referred to as ASSIGNOR(S), have/has made a new invention entitled

"1H-Pyrazolo[4,3-b]pyridines as PDE1 inhibitors"

for which US Patent Application No. 16/218019 was filed on 12 December 2019;

WHEREAS, H. Lundbeck A/S, a Danish corporation, having its principal place of business at Ottiliavej 9, 2500 Valby, Denmark, hereinafter referred to as ASSIGNEE, is desirous of obtaining the entire interest, right and title to said application;

NOW, THEREFORE, for good and valuable consideration, [we/I], the ASSIGNOR(S), do hereby assign, transfer and set over unto the ASSIGNEE, its respective successors, legal representatives and assignees, the entire right, including the right to claim priority, title and interest in, the following in any country and/or region:

- the Application, all corresponding applications, including, but not limited to, divisional applications, continuations thereof, all Letters Patents which may be granted thereon and all reissues, re-examinations and extensions thereof,
- b) and all applications for Letters Patent that may hereafter be filed for improvements and all Letters Patents that may be granted for improvements in any country and/or region and all reissues, re-examinations and extensions thereof;

AND [WE/I] HEREBY acknowledge that this assignment includes the right of ASSIGNEE to apply for and obtain any and all Letters Patent, and to have said Letters Patent granted, in ASSIGNEE's own name.

AND [WE/I] HEREBY represent that we/I have full right to assign, transfer and set over the entire interest, right and title herein assigned, and that we/I have not signed, and will not sign, any agreement in conflict herewith.

Page 1 of 2

Docket No. 1090-US-NP

AND [WE/I] HEREBY acknowledge the duty to disclose to the United States Patent and Trademark Office all information which is material to patentability as defined in 37 CFR §1.56 and to disclose to the Patent Offices of other jurisdictions all relevant material as required by their Patent Laws.

AND [WE/I] HEREBY further agree that we/I will, with respect to the Application and any improvements, in all countries and regions:

a) communicate to the ASSIGNEE, its successors, legal representative and assignces any facts known to us/me;

b) testify in any legal proceeding,

c) sign all lawful papers,

d)make all rightful oaths,

e) and generally aid the ASSIGNEE, its successors, legal representatives and assignees to obtain and enforce proper patent protection.

AND [WE/I] HEREBY acknowledge that this Assignment does not involve payment of a consideration exceeding DKK 10,000.

IN TESTIMONY WHEREOF, we/I have set our/my hand and seal to this Assignment.

Place and date

Vally 3/1-2019

Place and date

Carl Martin Sebastian Clementson

Vally 3/1-2019

Place and date

Walter 4/1 2013

Place and date

Mauro Marigo

Vally 4/1-2019

Place and date

VALSY 4/1-2019

Place and date

Page 2 of 2