# 504953297 06/11/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
FRANZ DÜRRENBERGER	04/03/2018
WILM BUHR	03/29/2018
SUSANNA BURCKHARDT	05/17/2018
MICHAEL BURGERT	05/03/2018
ARIS KALOGERAKIS	04/03/2018
STEFAN REIM	05/03/2018
VANIA MANOLOVA	04/03/2018
CHRISTOPHER JOHN YARNOLD	04/25/2018
PAULA PENA	04/25/2018
JON SHEPHERD	04/30/2018
CRISTINA LECCI	04/25/2018
RICHARD JARJES-PIKE	04/25/2018
JOHN SCOTT	04/25/2018
SUSAN BOYCE	04/25/2018

### **RECEIVING PARTY DATA**

Name:	VIFOR (INTERNATIONAL) AG
Street Address:	RECHENSTRASSE 37
City:	ST. GALLEN
State/Country:	SWITZERLAND
Postal Code:	9001

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15768025

### **CORRESPONDENCE DATA**

**Fax Number:** (216)566-9711

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:** 216-566-9700

Email: kallay@rankinhill.com

PATENT REEL: 046041 FRAME: 0906

504953297

Correspondent Name: RANKIN, HILL & CLARK LLP

Address Line 1: 23755 LORAIN ROAD - SUITE 200
Address Line 4: NORTH OLMSTED, OHIO 44070-2224

ATTORNEY DOCKET NUMBER: GIL-43962

NAME OF SUBMITTER: CHRISTOPHER J. KORFF

SIGNATURE: /Christopher J. Korff/

**DATE SIGNED:** 06/11/2018

**Total Attachments: 3** 

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> PATENT REEL: 046041 FRAME: 0907

# **ASSIGNMENT**

For good and valuable consideration received of the hereinafter named assignees, receipt of which is hereby acknowledged, we the undersigned, Franz Dürrenberger, Wilm Buhr, Susanna Burckhardt, Michael Burgert, Aris Kalogerakis, Stefan Reim and Vania Manolova, hereby sell and assign to Vifor (International) AG, a corporation of the country of Switzerland and having a place of business at Rechenstraβe 37, 9001 St. Gallen, Switzerland, their successors and assigns, 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 in

#### **Novel Ferroportin Inhibitors**

set forth in the application for United States Letters Patent executed by the undersigned on the respective dates set forth below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignees being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignees or otherwise as said assignees may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignees 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 assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignees 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 assignees all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignees, to furnish said assignees 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 be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:	Signed:
Franz Dürrenberger	Malesand Aris Kalogerakis
Dated: <u>03.04.2018</u>	Dated: 03.04.2018
Wilm Buhr	Stefan Reim
Dated: 28.03.2018	Dated:
Soullearel	Blad
Susanna Burckhardt	Vania Manolova
Dated: 12.05.2018	Dated: 03.04. 2018
M. hww Michael Burgert	
Dated: 03.05.2014	

### ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignees, receipt of which is hereby acknowledged, we the undersigned, Christopher John Yarnold, Paula Pena, Jon Shepherd, Cristina Lecci, Richard Jarjes-Pike and John Scott, hereby sell and assign to Vifor (International) AG, a corporation of the country of Switzerland and having a place of business at Rechenstraβe 37, 9001 St. Gallen, Switzerland, their successors and assigns, 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 in

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set forth in the application for United States Letters Patent executed by the undersigned on the respective dates set forth below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignees being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignees or otherwise as said assignees may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignees 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 assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignees 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 assignees all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignees, to furnish said assignees 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 be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:	Signed:
Manne	Clece,
Christopher John Yarnold	Cristina Lecci
Dated: <u>25th April</u> 2018	Dated: 25th APRIL 2018
Paula	259
Paula Pena	Richard Jarjes-Pike
Dated: 25th April 2018	Dated: 28 APRIC 2018
7	John Scott
Jon Shepherd	John Scott
Dated: 30th AFKIL 2018	Dated: 256L APRIL 2018

### **ASSIGNMENT**

For good and valuable consideration received of the hereinafter named assignees, receipt of which is hereby acknowledged, I the undersigned, Susan Boyce, hereby sell and assign to Vifor (International) AG, a corporation of the country of Switzerland and having a place of business at Rechenstraβe 37, 9001 St. Gallen, Switzerland, their successors and assigns, 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 in

# **Novel Ferroportin Inhibitors**

set forth in the application for United States Letters Patent executed by the undersigned on the respective dates set forth below, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignees being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignees or otherwise as said assignees may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignees 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 assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignees 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 assignees all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignees, to furnish said assignees 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 be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

Signed:		0	)		
		\$15	(P)	U	
Susan B	oyce	<i>*</i>			
Dated: _	25	APRU	26	218	

**RECORDED: 06/11/2018** 

PATENT REEL: 046041 FRAME: 0910