## 502625406 01/08/2014

### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2672015

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ROBIN ALEC FAIRHURST	09/10/2009
VITO GUAGNANO	09/15/2009
PATRICIA IMBACH	09/15/2009
GIORGIO CARAVATTI	09/15/2009
PASCAL FURET	09/16/2009

### **RECEIVING PARTY DATA**

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State/Country:	SWITZERLAND
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13901930

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	PAT052777-US-CNT02
NAME OF SUBMITTER:	SCOTT W. REID

PATENT 502625406 REEL: 031916 FRAME: 0460

Signature: /Scott W. Reid/	
Date:	01/08/2014
Total Attachments: 5 source=PAT052777-US-CNT02 Assignment#page1.tif source=PAT052777-US-CNT02 Assignment#page2.tif source=PAT052777-US-CNT02 Assignment#page3.tif source=PAT052777-US-CNT02 Assignment#page4.tif source=PAT052777-US-CNT02 Assignment#page5.tif	

PATENT REEL: 031916 FRAME: 0461



### **ASSIGNMENT**

For good and valuable of	onsideration, the receipt and	adequacy of which is hereby acknowledged,
Robin Alec FAIRHURST	citizen of United Kingdom	Novartis Pharma AG
		Werk Klybeck
		Postfach
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		Switzerland
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ascal FURET	citizen of France	Novartis Pharma AG
		Werk Klybeck
		Postfach
		4002 Basel
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do hereby sell, assign and transfer to **Novartis AG**, a company organized under the laws of the Swiss Confederation, of Lichtstrasse 35, 4056 Basel, Switzerland, and its successors, assigns and legal representatives, all our right, title and interest for all countries of the world (Novartis AG hereinafter referred to as the "**ASSIGNEE**") in and to (1) all of our inventions and discoveries described in the patent application(s) entitled

## ORGANIC COMPOUNDS

filed* in the RO/	on	, 20 <u>,</u> a	nd accorded	International	Patent Applicat	tion
Number PCT	. (2)	said patent	t application(s	). (3) all natio	inal stages of s	aid
international patent application	n, (4) all other pa	tent applica-	tions in all co	untries and re	olons claiming	the
priority of the European Proced	<u>dure,</u> patent applic	ation filed on	September 1	0, 2008 and ad	corded Applicat	tion
Number 08164104.5, and clair	ming the priority o	f the provisio	nal or non-pro	visional naten	t application file	d in
the United States Patent and	Trademark Office	on Septemb	<u>er 12, 2008</u> a	ind accorded /	Application Num	ber

PATENT REEL: 031916 FRAME: 0462 61/096674, (6) all continuations and divisions of all of said patent applications (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2)-(5) hereinafter referred to collectively as "patent applications"), (6) all patents that are granted on any of said patent applications, (7) all registrations and confirmations of, and importation certificates based on, one or more of said patents and (8) all reissues, renewals and extensions of said patents, reexamination certificates issued for said patents and supplementary protection certificates based on said patents (including the right to file patent applications on said inventions and discoveries in the names of ASSIGNEE, their designees or in any or all of our names, at their election and in accordance with applicable law in all countries and regions and all rights of priority in all countries and regions for all of said patent applications under the International Convention for the Protection of Industrial Property, and all other applicable similar international agreements), the same to be held and enjoyed by said ASSIGNEE, their successors, assigns and legal representatives, to the full ends of the terms for which all patents therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this sale, assignment and transfer had not been made.

\*We hereby authorize ASSIGNEE and their representatives to insert in this instrument the Application Number and the filing date of said patent application when notified thereof.

And we hereby covenant and agree that we will, at any time, upon the request and at the expense of ASSIGNEE, execute and deliver all documents that may be necessary or desirable to perfect the title to the foregoing inventions and discoveries, patent applications, patents, registrations, confirmations, importation certificates, relissues, renewals, extensions, reexamination certificates and supplementary protection certificates in ASSIGNEE, their successors, assigns or other legal representatives, including the execution and procurement of all further documents evidencing this sate, assignment and transfer as may be necessary or desirable for recording the same in the patent office or other intellectual property office, agency or the like of any country or region, that we will, at any time, upon the request and at the expense of ASSIGNEE, execute all additional patent applications, applications for registration and/or confirmation of one or more of said patents, applications for certificates of importation based on one or more of said patents, applications for reissues, renewals and extensions of one or more of said patents and supplemental protection certificates based upon one or more of said patents, and that we will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the expense of ASSIGNEE, the successors, assigns or other legal representatives.

This Assignment is effective as from the earliest priority date as stated above.

Name: Robin Alec Fairhurst

Executed this 15th day of SEPTEMBER 2009

LS. Name: Vito Guaghano V

# ACCEPTANCE OF ASSIGNMENT

With reference to the Assignment to NOVARTIS AG of an invention entitled "ORGANIC COMPOUNDS" signed by Robin Alec Fairhurst, Vito Guagnano, Patricia Imbach, Giorgio Caravatti, Pascal Furet; this will certify that NOVARTIS AG accepts such Assignment.

# **NOVARTIS AG**

Ву:

Reto Halbeisen

Elena S. Brugnera

Function:

Name:

Authorized signatories

Date:

PO. PO. 84

#### Attestation

I, the undersigned Civil Law Notary of Basel, Switzerland, Dr. Matthias Staehelin, certify herewith that the signatures attached heretofore are the genuine signatures of Mr. Robin Alec Fairhurst, citizen of Great Britain, residing in Ashington, West Sussex, Great Britain; of Dr. Vito Guagnano, citizen of Italy, residing in Basel, Switzerland; of Ms. Patricia Imbach, citizen of Basel, Switzerland, and Sursee, Switzerland; residing in Kaiseraugst, Switzerland; of Mr. Giorgio Caravatti, citizen of Biasca, Switzerland, residing in Bottmingen, Switzerland; and of Mr. Pascal Furet, citizen of France, residing in Thann, France.

I further certify that the signatures attached heretofore are the genuine signatures of Mr. Reto Halbeisen, citizen of Wahlen/BL, Switzerland, residing in Laufen, Switzerland; and of Ms. Elena Sona Brugnera, Indian citizen, residing in Regensdorf/ZH, Switzerland; both acting for Novartis AG, in Basel, Switzerland, both as proxy holders, both with joint signature.

The authenticity of the signatures was established by comparison.

BASEL, Switzerland, this 21st (twenty-first) day of September 2009 (two thousand and nine)

M. Stacher, Noter

Dr. M. Staehelin

Leg.Prot.Nr.: 2685/2009

PATENT REEL: 031916 FRAME: 0466

RECORDED: 01/08/2014