

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Frank Stowasser</td> <td>09/13/2007</td> </tr> <tr> <td>Stephanie Monnier</td> <td>09/17/2007</td> </tr> </tbody> </table>		Name	Execution Date	Frank Stowasser	09/13/2007	Stephanie Monnier	09/17/2007
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Frank Stowasser	09/13/2007						
Stephanie Monnier	09/17/2007						
RECEIVING PARTY DATA							
Name:	Novartis AG						
Street Address:	Lichtstrasse 35						
City:	Basel						
State/Country:	SWITZERLAND						
Postal Code:	07936						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12312320</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12312320		
Property Type	Number						
Application Number:	12312320						
CORRESPONDENCE DATA							
Fax Number:	(973)781-8064						
Phone:	862 778 0705						
Email:	cindy.klepacky@novartis.com						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
Correspondent Name:	Cindy Klepacky						
Address Line 1:	One Health Plaza						
Address Line 4:	East Hanover, NEW JERSEY 07936						
ATTORNEY DOCKET NUMBER:	50335-US-PCT						
NAME OF SUBMITTER:	Cindy Klepacky						
Total Attachments: 5 source=50335-Assignment#page1.tif source=50335-Assignment#page2.tif source=50335-Assignment#page3.tif source=50335-Assignment#page4.tif source=50335-Assignment#page5.tif							

CH \$40.00 12312320

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ASSIGNMENT

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we

(1) Frank STOWASSER and (2) Stéphanie MONNIER,

respectively residing at

(1) Wieladinger Strasse 3, 78730 Murg, Germany

and

(2) Stéphanie MONNIER, 6 Le Parc, 68190 Raedersheim, France,

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

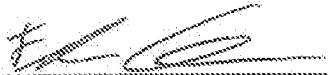
Organic Compounds

filed* in the RO/ on 05 NOV, 2007, and accorded International Patent Application Number PCT/EP 2007/009573, (2) said patent application(s), (3) all national stages of said international patent application, (4) all other patent applications in all countries and regions claiming the priority of the European Procedure, patent application filed on 07 November 2008 and accorded Application Number 06123642.8, (5) 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, reissues, 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 sale, 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.

Executed this 13th day of September, 2007.



Name: Frank STOWASSER L.S.

Executed this 17 day of September, 2007.

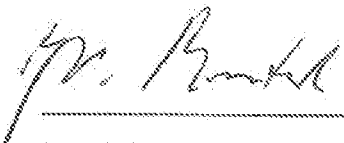


Name: Stephanie MONNIER L.S.

ACCEPTANCE OF ASSIGNMENT

With reference to the Assignment to NOVARTIS AG of an invention entitled "Organic Compounds" signed by (1) Frank STOWASSER and (2) Stéphanie MONNIER; this will certify that NOVARTIS AG accepts such Assignment.

NOVARTIS AG

By: 

Name : June Violet Mentel

Function : Administrative Professional



Reto Halbeisen

Administrative Expert

Date: _____

Attestation

I, the undersigned notary public of Basel, Switzerland, certify herewith the authenticity of the signature of **Mr. Frank Stowasser**, German citizen, residing in Murg, Germany and of **Ms. Stéphanie Monnier**, French citizen, residing in Raedersheim, France.

I further certify that the above signatures are the genuine signatures of **Ms. June Violet Mentel**, citizen of Grenchen/SO, Switzerland, residing in Arlesheim/BL, Switzerland, and of **Mr. Reto Halbeisen**, citizen of Wahlen/BL, Switzerland, residing in Laufen/BL, 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 20th (twentieth) day of September 2007
(twothousandandseven)

M. Staehelin, Notar

Dr. M. Staehelin
Notar

Leg. Prot. Nr. 1518 /2007

FOR CERTIFIED COPY

I, the undersigned Civil Law Notary of Basel, Switzerland, Dr. Matthias Staehelin, hereby certify that the document attached heretofore is a true and authentic photocopy of the original.

BASEL, Switzerland, this 27th (twenty-seventh) day of April 2009 (two thousand and nine)

M. Staehelin, Notar

Dr. M. Staehelin
Notar

Leg. Prot. Nr. 1307 /2009