PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Gerhard Sedelmeier	05/19/2006	
Dominique Grimler	05/19/2006	

RECEIVING PARTY DATA

Name:	Novartis AG
Street Address:	Lichtstrasse 35
City:	Basel
State/Country:	SWITZERLAND
Postal Code:	4056

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11995240

CORRESPONDENCE DATA

Fax Number: (973)781-8064

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: monika.van_houten@novartis.com

Correspondent Name: Monika Van Houten
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Address Line 2: Bldg. 101

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ATTORNEY DOCKET NUMBER: 34353-US-PCT

NAME OF SUBMITTER: Monika Van Houten

Total Attachments: 6

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ASSIGNMENT

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

- (1) Gottfried SEDELMEIER and (2) Dominique GRIMLER, respectively residing at
- (1) Erlenweg 11, 79227 Schallstadt, DE and
- (2) Rue des Bücherons, 68560 Hirsingue, FR.

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 except Austria and to Novartis Pharma GmbH, a company organized under the laws of Austria, of Brunner Strasse 59, 1230 Vienna, Austria, and its successors, assigns and legal representatives, all our right, title and interest for Austria (Novartis AG and Novartis Pharma GmbH hereinafter referred to collectively as the "ASSIGNEES") in and to (1) all of our inventions and discoveries described in the patent application(s) entitled

ORGANIC COMPOUNDS

filed* in the RO/ PC^{+} $\Theta^{(0)}$ on 10^{20} T.34, 20_{OC} , and accorded International Patent Application Number PCT POCTOCIO, (2) said patent application(s), (3) (3) all national stages of said international patent application, (4) all other patent applications in all countries and regions claiming the priority of the GB, patent application filed on 11 July 2005 and accorded Application Number 0514206.2, (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 ASSIGNEES, 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 ASSIGNEES, 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 ASSIGNEES 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 ASSIGNEES, 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 ASSIGNEES, 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 ASSIGNEES, 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 ASSIGNEES, the successors, assigns or other legal representatives.

Executed this 19.	day_of	May	, 20 <i>06</i>
/ All	1.///	· /	£ 6
hame. Gottfried SEI	DELMEIER		

ACKNOWLEDGEMENT

State of			
) s.s.:	
County of)	
On this	day of	, 20	, personally appeared before me
***************************************			known by me to be the same person described in and
	the foregoing ins r the purpose se		wledged that he (she) executed the same, of his (her)
(Seal)			
			Notary Public

PATENT REEL: 023408 FRAME: 0638

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Case No. 34353		:	3		
Executed this 19 day of 17 Name: Dominique GRIMLER	<u>ay</u>	_, 20 <u>,0 6</u> LS.	<u>.</u> ,		
ACKNOWLEDGEMENT					
Sufficient and Area of a contraction and analysis of a				*	
State of					
) s.s.:				
County of)				
On this day of					
who executed the foregoing instr own free will for the purpose set	ument, and		wn by me to be the sai dged that he (she) exe		
(Seal)					
			N	otary Public	······

ACCEPTANCE OF ASSIGNMENT

With reference to the Assignment to NOVARTIS AG of an invention entitled "ORGANIC COMPOUNDS" signed by Gottfried SEDELMEIER and Dominique GRIMLER; this will certify that NOVARTIS AG accepts such Assignment.

NOVARTIS AG

June Mentel

Ву

C. Rub Amer

Name:

Ella Rutschmann

Function:

Administrative Professionals

Date:

19,06,2006

PATENT

REEL: 023408 FRAME: 0640

Attestation

I, the undersigned notary public of Basel, Switzerland, certify herewith the authenticity of the signatures of Gottfried Sedelmeier, German citizen, residing in Schallstadt, Germany, and of Dominique Grimler, French citizen, residing in Hirsingue, France,

I further certify that the above signatures are the genuine signatures of Ella Rutschmann, citizen of Lotzwil, Switzerland, residing in Basel, Switzerland, and of June Violet Mentel, citizen of Grenchen (SO), Switzerland, residing in Arleshelm, 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 June 2006 (twothousandandsix)

Dr. M. Staehelin

Leg.Prot.Nr. 742 /2006

Attestation

I, the undersigned notary public of Basel, Switzerland, certify herewith the authenticity of the signatures of **Gottfried Sedelmeier**, German citizen, residing in Schallstadt, Germany, and of **Dominique Grimler**, French citizen, residing in Hirsingue, France.

I further certify that the above signatures are the genuine signatures of **Elia Rutschmann**, citizen of Lotzwil, Switzerland, residing in Basel, Switzerland, and of **June Violet Mentel**, citizen of Grenchen (SO), Switzerland, residing in Arlesheim, 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 June 2006 (twothousandandsix)

M. Stacker, Note

Dr. M. Staehelin

CALL STATES

Leg.Prot.Nr. 742 /2006

RECORDED: 10/22/2009