PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Frank	08/23/2007
Bernd Sundermann	08/23/2007
Hans Schick	09/04/2007
Helmut Sonnenschein	09/05/2007

RECEIVING PARTY DATA

Name:	Gruenenthal GmbH
Street Address:	Zieglerstr. 6
City:	Aachen
State/Country:	GERMANY
Postal Code:	D-52078

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11875570	

CORRESPONDENCE DATA

Fax Number: (202)628-8844

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NAME OF SUBMITTER:	Christopher T. McWhinney

Total Attachments: 2

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PATENT REEL: 020378 FRAME: 0652

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PATENT REEL: 020378 FRAME: 0653

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Grünenthal GmbH Zieglerstr. 6 D-52078 Aachen GERMANY

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

"Substituted cyclic urea derivatives and the use thereof as vanilloid receptor 1 modulators"

as set forth in his United States Patent Appli executed concurrently herewi	cation (check one): th,	
, file	ed`,	
x PCT International Application	ed, n No. PCT/EP2006/003519 filed o	n April 18, 2006
in and to said United States Patent Applicati and to any and all Letters Patent of the Un invention, including any and all reissues or e successors, legal representatives and assigns Letters patent may be granted as fully and en this Assignment not been made;	atted States which may issue on an extensions thereof, to be held and e s to the full end of the term or ter.	ny such application or for said injoyed by said ASSIGNEE, its ms for which any and all such
Each of the undersigned hereby authorizes as any and all such Letters patent to said ASSIG	nd requests the Commissioner of Pa GNEE, its successors or assigns in a	ntents and Trademarks to issue accordance herewith;
Each of the undersigned warrants and covenathe interests herein sold and assigned and instrument in conflict herewith;	ants that he has the full and unencu that he has not executed and will	mbered right to sell and assign not execute any document or
Each of the undersigned further covenants at legal representatives or assigns all information that he will execute and deliver any papers, mall other lawful acts deemed necessary or desassigns to perfect title to said invention, to sa any and all Letters Patent which may be graded ASSIGNEE, its successors, or assigns or to as in obtaining, reissuing or enforcing Letters P	on known to him relating to said inversely all rightful oaths, testify in any sirable by said ASSIGNEE, its successid application including divisions at anted therefor or thereon, including sist said ASSIGNEE, its successors,	ention or patent application and regal proceedings and perform essors, legal representatives or nd continuations thereof and to reissues or extensions, in said legal representatives or assigns
Each of the undersigned hereby grants the fin power to insert in this Assignment any furthe the rules of the U.S. Patent and Trademark	er identification which may be neces	sary or desirable to comply with
	y 2. 22C	× 23/08/07
(Signature of witness (optional))	FRANK, Robert Dr. (Signature of 1st inventor)	(Date)
	× R.Culan	× 23. Aug. 2007
(Signature of witness (optional))	SUNDERMANN, Bernd Dr. (Signature of 2 nd inventor)	(Date)

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SCHICK, Hans Prof. Dr.
(Signature of witness (optional))

(Signature of 3rd inventor)

SONNENSCHEIN, Helmut Dr.

(Signature of witness (optional))

RECORDED: 01/17/2008

(Signature of 4th inventor)

(Date)

PATENT

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