B/O FORM PTO-1595 (1/31/92)	102491947
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RECORDATION	FORM COVER SHEET NTS ONLY つ. ういろ
To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy the
1. Name of Conveying Party:	2. Name and Address of Receiving Party(ies):
1) Jörg SENN-BILFINGER 2) Wilm BUHR 3) Peter ZIMMERMANN 4) Bernhard KOHL	Name: Altana Pharma AG
	Street Address: Byk-Guiden-Strasse 2
Additional names of conveying parties attached.	City, State, Zip: 78467 Konstanz, GERMANY
3. Nature of Conveyance X Assignment	Additional name(s) and address(es) attache
Execution Date: 1) April 10, 2003 2) April 10, 2003 3) April 10, 2003 4) April 10, 2003	
4. (A) Patent Application Number(s):	4. (B) Patent Number(s):
If this document is being filed together with a new application, the execution date of the application is:	
	Numbers Attached.
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	6. Total Number of Applications and Patents Involved: 1
Name: Gary M. Nath Address: NATH & ASSOCIATES 1030 15 <sup>th</sup> Street, N.W 6 <sup>th</sup> Floor	7. Total Fee: (37 CFR 3.41) \$40.00
Washington, D.C. 20005	X Enclosed.  Authorized to be charged to deposit account.  B. Deposit Account Number:
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PATENT Attorney Docket No.:

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to Dr. Jörg Senn-Bilfinger, Dr. Wilm Buhr, Dr. Peter Zimmermann and Dr. Bernhard Kohl hereinafter referred to as the ASSIGNOR(S), who has/have invented certain new and useful "POLYSUBSTITUTED IMIDAZOPYRIDINES AS GASTRIC SECRETION INHIBITORS", hereinafter referred to as the invention, for which I/we has/have executed an application for Letters Patent to be filed in the United States Patent and Trademark Office. Said application having been executed/filed 23.10.2001 (and assigned Serial No. PCT/EP01/12207).

WHEREAS, ALTANA Pharma AG, a corporation organized and existing under the laws of the country/state of Germany, whose post office address/business address is Byk-Gulden-Straße 2, 78467 Konstanz, Germany, hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, WITNESSETH THIS that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, said ASSIGNOR(S) hereby assign(s), sell(s) and transfer(s) to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as said ASSIGNOR(S) might or could have held and enjoyed the same had this assignment not been made.

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## ASSIGNMENT

ALSO, said ASSIGNOR(S) hereby agree(s) to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon.

said ASSIGNOR(S) authorize(s) and request(s) the AND Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

Inventor's Name:Dr.|Jörg

Senn-Bilfinger (First inventor)

By:

Inventor's Name: Dr. Wilm Buhr (Second inventor)

By:

Inventor's Name: Dr. Peter Zimmermann (Third inventor)

By:

Inventor's Name:Dr. Bernhard Kohl (Fourth inventor)

Noth April 2003

10/04/03 Althe April 2002

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11/2 April 2003

**RECORDED: 07/02/2003**