NOV 11 2004 15:39 FR

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GUTHEIL, 08/24/2004; Nizar HADDAD, 05/19/2004; Robert HAGENKOETTER, 09/02/2004;		
Execution Date(s) Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance:	Street Address: Binger Strasse 173	
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Other	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application.	
A. Patent Application No.(s) 10/818,657	B, Patent No.(s) tached?	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Michael P. Morris	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: <u>Boehringer Ingelheim Corporation</u>	Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: 900 Ridgebury Road, P. O. Box 368	Enclosed None required (government interest not affecting title)	
City: Ridgefield	8. Payment Information	
State: CT Zip: 06877-0368	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (203) 798-9988	b. Deposit Account Number 02-2955	
Fax Number: (203) 798-4408	Authorized User Name Philip I. Datlow	
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9. Signature:	November 11, 2004	
// Signature	Date Tatal number of pages including cover	
Philip I. Datlow Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

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9/265

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PAGE LISTING ADDITIONAL NAME(S) OF CONVEYING PARTY(IES)

Serial Number :

10/818,657

Confirmation Number:

4305

Filing Date:

04/06/2004

First Inventor:

Joerg BRANDENBURG

Attorney Docket Number:

9/265

Additional Name(s) and Execution Date(s):

Dirk KEMMER, 09/02/2004; Jutta KROEBER, 08/25/2004; Thomas NICOLA, 09/02/2004; Juergen SCHNAUBELT, 09/22/2004; Michael SCHUL, 08/16/2004; Robert Donald SIMPSON, 08/09/2004; Xudong WEI, 04/26/2004; Eric WINTER, 08/24/2004; Yibo XU, 04/27/2004; Nathan K. YEE, 05/19/2004

11 2004 15:41 FR TO 917033065995 P.08/35

Case No.: 9/265

ASSIGNMENT

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

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11 2004 15:41 FR TO 917033065995 P.09/35

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Applicant Authority Type:: Inventor
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hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim, Federal Republic of Germany its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

Process For Preparing Macrocyclic Compounds

which

5

ノ11 2004 15:42 FR TO 917033065995 P.13/35

	was executed by me (us) on	
[X]	was filed on April 6, 2004, and accorded Serial No.: 10/818,657	

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Rogelio Perez FRUTOS	Rogels P. Just 5/19/2004
Fabrice GALLOU	611/04

/ 11 2004 15:43 FR TO 917033065995 P.14/35

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Thomas NICOLA	
Juergen SCHNAUBELT	
Michael SCHUL	
Robert Donald SIMPSON	
Xudong WEI	Muligher 4/26/04
Eric WINTER	
Yibo XU	Junyer 5/19/04
Nathan K. YEE ASSIGN.FORM.DOC/LGL/PAT/FRMS/TMP/PAT	Drunder 2/18/0k

Case No.: 9/265

ASSIGNMENT

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

Inventor Applicant Authority Type:: Primary Citizenship Country:: Germany Full Capacity Status::

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Inventor Applicant Authority Type:: Primary Citizenship Country:: US

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Country of mailing address:: Postal or Zip Code of mailing address::

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Family Name:: City of Residence::

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City of mailing address:: Country of mailing address::

Postal or Zip Code of mailing address::

Applicant Authority Type:: Primary Citizenship Country::

Status::

Given Name::

Family Name:: City of Residence::

Country of Residence::

Street of mailing address:: City of mailing address::

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Status:: Full Capacity
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Given Name:: Michael
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Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity

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Family Name::

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Applicant Authority Type:: Inventor

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Family Name:: WEI
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City of mailing address:: Ridgefield

State or Province of mailing address:: CT Country of mailing address:: US

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hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim, Federal Republic of Germany its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

Process For Preparing Macrocyclic Compounds

NOV 11 2004 15:44 FR TO 917033065995 P.20/35

which	
	was executed by me (us) on
\bowtie	was filed on April 6, 2004, and accorded Serial No.: 10/818,657

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Hans-Dieter ECKER how J M W	Manager 1 - 1
Rogelio Perez FRUTOS	

Fabrice GALLOU	
	1 2 22
Dieter GUTHEIL Dieter Gutheil	Aug. 24,04
Dieter GUTHEIL Victor buther	0 '
NEGO- MADDAD	
Nizar HADDAD	
Pohert HAGENKOFTTER & Messley Willer	Sept. 02,04
Robert HAGENKOETTER R. Hugen other	
	'
Dirk KEMMER Dirk Lower	Sept. 02,04
Daniel Color year	
M 1/1 17.	Aug. 25, 2004
Jutta KROEBER Julia 15,	/rug. ~= , v
	0 60 0000
Thomas NICOLA	Cep. 62, 2000
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Juergen SCHNAUBELT	Sept. 22, 2004
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11 2004 15:45 FR TO 917033065995 P.22/35

Case No.: 9/265

ASSIGNMENT

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

Applicant Authority Type:: Inventor
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Given Name:: Joerg

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Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity
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Applicant Authority Type:: Inventor Primary Citizenship Country:: Israel

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Applicant Authority Type:: Inventor
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City of Residence:: Idstein
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Street of mailing address:: Schoene Aussicht 48

City of mailing address:: Idstein
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 65510

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Dirk
Family Name:: KEMMER
City of Residence:: Guldental
Country of Residence:: Germany

Street of mailing address:: Kreuznacher Strasse 7

City of mailing address:: Guldental
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55452

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Jutta
Family Name:: KROEBER

City of Residence:: Bingen-Dietersheim

Country of Residence:: Germany

Street of mailing address:: Im Tiergarten 23
City of mailing address:: Bingen-Dietersheim

Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55411

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name: Thomas

Given Name::

Family Name::

City of Residence::

Country of Residence::

Street of mailing address::

City of mailing address::

Country of mailing address::

Stauferring 3

Ingelheim

Germany

Postal or Zip Code of mailing address::

55218

Applicant Authority Type:: Inventor

11 2004 15:46 FR TO 917033065995 P.25/35

Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name: Juergen

Given Name:: Juergen Family Name:: SCHNAUBELT

City of Residence:: Biberach
Country of Residence:: Germany

Street of mailing address:: Consulentengasse 16

City of mailing address::

Country of mailing address::

Postal or Zip Code of mailing address::

88400

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Michael
Family Name:: SCHUL
City of Residence:: Kettig

Country of Residence:: Germany
Street of mailing address:: Auf dem Acker 8

City of mailing address:: Kettig
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 56220

Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Robert
Middle Name:: Donald
Family Name:: SIMPSON
City of Residence:: Wilmington

State or Province of Residence:: DE Country of Residence:: US

Street of mailing address:: 2001 N. Van Buren Street

City of mailing address:: Wilmington

State or Province of mailing address:: DE
Country of mailing address:: US
Postal or Zip Code of mailing address:: 19802

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Peoples Republic of China

Status:: Full Capacity
Given Name:: Xudong
Family Name:: WEI

State or Province of Residence:: CT
Country of Residence:: US

City of Residence::

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

Ridgefield

City of mailing address:: Ridgefield

State or Province of mailing address:: CT
Country of mailing address:: US

11 2004 15:46 FR TO 917033065995 P.26/35

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Eric
Family Name:: WINTER
City of Residence:: Gau-Algesheim
Country of Residence:: Germany

Street of mailing address:: Im Blaetterweg 64
City of mailing address:: Gau-Algesheim

Country of mailing address:: Germany Postal or Zip Code of mailing address:: 55435

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Peoples Republic of China

Status:: Full Capacity

Given Name:: Yibo Family Name:: XU

City of Residence:: New Milford

State or Province of Residence:: CT
Country of Residence:: US

Street of mailing address: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State of mailing address:: CT
Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity

Given Name::

Middle Name::

Family Name::

City of Residence::

State or Province of Residence::

Country of Residence::

US

Street of mailing address: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State or Province of mailing address:: CT Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim, Federal Republic of Germany its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

/ 11 2004 15:46 FR TO 917033065995 P.27/35

Process For Preparing Macrocyclic Compounds

which	
	was executed by me (us) on
\boxtimes	was filed on April 6, 2004, and accorded Serial No.: 10/818,657

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE OF APPLICANT	DATE
Joerg BRANDENBURG	
Kai DONSBACH WWW	10/26/04
Hans-Dieter ECKER	
Rogelio Perez FRUTOS	

J 11 2004 15:47 FR TO 917033065995 P.28/35

Fabrice GALLOU	
Dieter GUTHEIL	
NY HADDAYD	
Nizar HADDAD	
Robert HAGENKOETTER	
TOO OT THE POST OF	
Dirk KEMMER	
Jutta KROEBER	
Thomas NICOLA	
Thomas Nicotta	
Juergen SCHNAUBELT	
Michael SCHUL	
Robert Donald SIMPSON	
Robert Donald SIMPSON	
Xudong WEI	
Eric WINTER	
Vike VII	
Yibo XU	
Nathan K. YEE	

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11 2004 15:47 FR TO 917033065995 P.29/35

Case No.: 9/265

ASSIGNMENT

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Joerg

Family Name:: BRANDENBURG

City of Residence:: Wiesbaden Country of Residence:: Germany

Street of mailing address:: Wenzel-Jaksch-Strasse 32

City of mailing address:: Wiesbaden
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 65199

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Kai

Family Name:: DONSBACH
City of Residence:: Hargesheim
Country of Residence:: Germany

Street of mailing address:: Kronenbergstrasse 19

City of mailing address::

Country of mailing address::

Postal or Zip Code of mailing address::

55595

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Hans-Dieter
Family Name:: ECKER

City of Residence:: Gau-Algesheim

Country of Residence:: Germany

Street of mailing address:: Im Hasensprung 16
City of mailing address:: Gau-Algesheim

Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55435

Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity
Given Name:: Rogelio
Middle Name:: Perez
Family Name:: FRUTOS
City of Residence:: Sandy Hook

11 2004 15:47 FR TO 917033065995 P.30/35

State or Province of Residence:: CT Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State or Province of mailing address:: CT
Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor Primary Citizenship Country:: France

Status:: Full Capacity
Given Name:: Fabrice

Family Name:: GALLOU
City of Residence:: Danbury
State or Province of Residence:: CT

State or Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State or Province of mailing address:: CT
Country of mailing address:: US'

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Dieter
Family Name:: GUTHEIL
City of Residence:: Bad Kreuznach
Country of Residence:: Germany

Street of mailing address:: Gotenstrasse 29
City of mailing address:: Bad Kreuznach

Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55545

Applicant Authority Type:: Inventor Primary Citizenship Country:: Israel

Status:: Full Capacity

Given Name::

Family Name::

City of Residence::

Danbury

State or Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State or Province of mailing address:: CT
Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany

11 2004 15:48 FR TO 917033065995 P.31/35

Status:: Full Capacity
Given Name:: Robert

Given Name:: Robert Family Name:: HAGENKOETTER

City of Residence:: Idstein
Country of Residence:: Germany

Street of mailing address:: Schoene Aussicht 48

City of mailing address:: Idstein
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 65510

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Dirk
Family Name:: KEMMER
City of Residence:: Guldental
Country of Residence:: Germany

Street of mailing address:: Kreuznacher Strasse 7

City of mailing address:: Guldental
Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55452

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Jutta

Family Name:: KROEBER

City of Residence:: Bingen-Dietersheim

Country of Residence:: Germany

Street of mailing address:: Im Tiergarten 23
City of mailing address:: Bingen-Dietersheim

Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55411

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Thomas Given Name:: NICOLA Family Name:: City of Residence:: Ingelheim Germany Country of Residence:: Stauferring 3 Street of mailing address:: Ingelheim City of mailing address:: Germany Country of mailing address:: Postal or Zip Code of mailing address:: *55*218

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity

Given Name:: Juergen

11 2004 15:48 FR TO 917033065995 P.32/35

SCHNAUBELT Family Name::

Biberach City of Residence:: Germany Country of Residence::

Consulentengasse 16 Street of mailing address::

Biberach City of mailing address:: Country of mailing address:: Germany 88400 Postal or Zip Code of mailing address::

Inventor Applicant Authority Type:: Primary Citizenship Country:: Germany Full Capacity

Status::

Michael Given Name:: SCHUL Family Name:: City of Residence:: Kettig Germany Country of Residence::

Auf dem Acker 8 Street of mailing address:: Kettig City of mailing address:: Germany

Country of mailing address:: 56220 Postal or Zip Code of mailing address::

Inventor Applicant Authority Type:: US

Primary Citizenship Country::

Full Capacity Status:: Robert Given Name:: Donald Middle Name:: SIMPSON Family Name:: Wilmington

City of Residence:: State or Province of Residence:: US Country of Residence::

2001 N. Van Buren Street Street of mailing address::

Wilmington City of mailing address::

State or Province of mailing address:: DE US Country of mailing address::

Postal or Zip Code of mailing address:: 19802

Inventor Applicant Authority Type::

Peoples Republic of China Primary Citizenship Country:: Full Capacity

Status:: Xudong Given Name:: WEI Family Name:: Ridgefield City of Residence::

CTState or Province of Residence:: Country of Residence:: US

900 Ridgebury Road, P. O. Box 368 Street of mailing address::

Ridgefield City of mailing address::

CT State or Province of mailing address:: Country of mailing address:: US

06877-0368 Postal or Zip Code of mailing address::

Inventor Applicant Authority Type::

11 2004 15:48 FR TO 917033065995 P.33/35

Primary Citizenship Country:: Germany
Status: Full Capacity

Status:: Full Capacity
Given Name:: Eric

Family Name:: WINTER
City of Residence:: Gau-Algesheim

Country of Residence:: Germany

Street of mailing address:: Im Blaetterweg 64
City of mailing address:: Gau-Algesheim

Country of mailing address:: Germany
Postal or Zip Code of mailing address:: 55435

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Peoples Republic of China

Status:: Full Capacity

Given Name:: Yibo Family Name:: XU

City of Residence:: New Milford

State or Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State of mailing address:: CT
Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

Applicant Authority Type:: Inventor Primary Citizenship Country:: US

Status:: Full Capacity

Given Name::

Middle Name::

Family Name::

City of Residence::

Danbury

CT

State or Province of Residence:: CT
Country of Residence:: US

Street of mailing address:: 900 Ridgebury Road, P. O. Box 368

City of mailing address:: Ridgefield

State or Province of mailing address:: CT
Country of mailing address:: US

Postal or Zip Code of mailing address:: 06877-0368

hereby sell, assign and transfer to Boehringer Ingelheim International GmbH, a corporation of the Federal Republic of Germany, having a place of business at Binger Strasse 173, 55216 Ingelheim, Federal Republic of Germany its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

Process For Preparing Macrocyclic Compounds

which

5

J 11 2004 15:48 FR TO 917033065995 P.34/35

	was executed by me (us) on	
\boxtimes	was filed on April 6, 2004, and accorded Serial No.: 10/818,657	

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE OF APPLICANT	DATE
Joerg BRANDENBURG	
Kai DONSBACH	
Hans-Dieter ECKER	
TIMES DICCOLLECTED AT THE STATE OF THE STATE	
Rogelio Perez FRUTOS	
Fabrice GALLOU	

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7 11 2004 15:49 FR TO 917033065995 P.35/35

Dieter GUTHEIL	
Nizar HADDAD	
141201 111 1111 111	
Robert HAGENKOETTER	
Dirk KEMMER	
DAIR TELEPHONE	
	}
Jutta KROEBER	
Thomas NICOLA	
THOMAS : 110 OEF1	
	
Juergen SCHNAUBELT	
Michael SCHUL	
1 1 Double Si-	Θ A
	9 August, 2004
Robert Donald SIMPSON	
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Xudong WEI	
7100045 17 21	
Eric WINTER	
Yibo XU	
1100 // 0	
Nathan K. YEE	

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USPTO, Mail Stop Assignment Division

Corporation

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Boehringer Ingelheim

DATE:

November 11, 2004

Fax Number:

(703) 306-5995

Phone Number:

(703) 308-9723

Total Number of pages:

35 (including cover sheet)

RE:

Recordation of Assignment

Serial Number:

10/818,657

Confirmation Number:

4305

Filing Date:

04/06/2004

First Inventor:

Joerg BRANDENBURG

Attorney Docket Number: 9/265

Dear Sir:

Please find transmitted herewith a Recordation Form Cover Sheet, including an attached sheet conveying additional name(s) of conveying party(ies), both in triplicate, and executed Assignment Documents to be recorded in the United States Patent and Trademark Office.

The Commissioner is hereby authorized to charge or credit any fee which may be required to Deposit Account No. 02-2955.

Respectfully Submitted,

Reg. No. 41,482

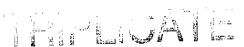
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1. Name of conveying party(ies)/Execution Date(s): Joerg BRANDENBURG, 08/30/2004; Kai DONSBACH, 10/26/2004; Hans-Dieter ECKER, 08/25/2004; Rogelio Perez FRUTOS, 05/19/2004; Fabrice GALLOU, 06/01/2004; Dieter GUTHEIL, 08/24/2004; Nizar HADDAD, 05/19/2004; Robert HAGENKOETTER, 09/02/2004;	Name and address of receiving party(ies) Name: Boehringer Ingelheim International GmbH Internal Address:
Execution Date(s)	Street Address: Binger Strasse 173
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name	City: Ingelheim State:
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: Germany Zip: 55216 Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s) 10/818,657	document is being filed together with a new application. B. Patent No.(s) Lached? Yes VNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael P. Morris	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Boehringer Ingelheim Corporation	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 900 Ridgebury Road, P. O. Box 368	Enclosed None required (government interest not affecting title)
City: Ridgefield	8. Payment Information
State: CT Zip: 06877-0368	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (203) 798-9988	b. Deposit Account Number 02-2955
Fax Number: (203) 798-4408	Authorized User Name Philip I, Datlow
Email Address:	
9. Signature:	November 11, 2004
Philip I. Datlow Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 35

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5985, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

9/265



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PAGE LISTING ADDITIONAL NAME(S) OF CONVEYING PARTY(IES)

Serial Number:

10/818,657

Confirmation Number:

4305

Filing Date:

04/06/2004

First Inventor:

Joerg BRANDENBURG

Attorney Docket Number:

9/265

Additional Name(s) and Execution Date(s):

Dirk KEMMER, 09/02/2004; Jutta KROEBER, 08/25/2004; Thomas NICOLA, 09/02/2004; Juergen SCHNAUBELT, 09/22/2004; Michael SCHUL, 08/16/2004; Robert Donald SIMPSON, 08/09/2004; Xudong WEI, 04/26/2004; Eric WINTER, 08/24/2004; Yibo XU, 04/27/2004; Nathan K. YEE, 05/19/2004

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1. Name of conveying party(ies)/Execution Date(s): Joerg BRANDENBURG, 08/30/2004; Kai DONSBACH, 10/26/2004; Hans-Dieter ECKER, 08/25/2004; Rogelio Perez FRUTOS, 05/19/2004; Fabrice GALLOU, 06/01/2004; Dieter GUTHEIL, 08/24/2004; Nizar HADDAD, 05/19/2004; Robert HAGENKOETTER, 09/02/2004;	Name and address of receiving party(les) Name: Boehringer Ingelheim International GmbH Internal Address:
Execution Date(s)	Street Address: Binger Strasse 173
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other	City: Ingelheim State: Country: Germany Zip: 55216 Additional name(s) & address(es) attached? Yes
A. Patent Application No.(s) 10/818,657	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael P. Morris	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Boehringer Ingelheim Corporation	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 900 Ridgebury Road, P. O. Box 368	Enclosed None required (government interest not affecting title)
City: Ridgefield	8. Payment Information
State: CTZip: 06877-0368	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (203) 798-9988	b. Deposit Account Number 02-2955
Fax Number: (203) 798-4408	Authorized User Name Philip I. Datlow
Email Address:	
9. Signature:	November 11, 2004 Date
Philip I, Datlow	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	

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9/265

PATENT

REEL: 015371 FRAME: 0946

PAGE LISTING ADDITIONAL NAME(S) OF CONVEYING PARTY(IES)

Serial Number:

10/818,657

Confirmation Number:

4305

Filing Date:

04/06/2004

First Inventor:

Joerg BRANDENBURG

Attorney Docket Number: 9/265

Additional Name(s) and Execution Date(s):

Dirk KEMMER, 09/02/2004; Jutta KROEBER, 08/25/2004; Thomas NICOLA, 09/02/2004; Juergen SCHNAUBELT, 09/22/2004; Michael SCHUL, 08/16/2004; Robert Donald SIMPSON, 08/09/2004; Xudong WEI, 04/26/2004; Eric WINTER, 08/24/2004; Yibo XU, 04/27/2004; Nathan K. YEE, 05/19/2004

> **PATENT** REEL: 015371 FRAME: 0947

RECORDED: 11/11/2004