FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

03-14-2001



101635333

U.S. Department of Commerce Patent and Trademark Office PATENT

RECORDATION FORM COVER SHEET

21901	RECORDA	PATENTS ON		Case	No. 1/1116
TO: The Commissioner	of Patents and Trademar	ks: Please record the	attached orig	inal docume	ent(s) or copy(ies).
Submission Type		Conveyance Ty	/pe	L	le KBETE"
✓ New	✓ Assignment	Assignment Security Agreement			
Document ID#					
Correction of PTO Reel #	Frame # Merger Other				
Corrective Docume	(For Use ONLY by U.S. Government Agencies)				
Conveying Party(ie:	s)	Mark if additions	al names of conv	eying parties	attached Execution Date
Name (line 1) Matthias	Grauert				Month Day Year 01/23/01
Name (line 2)				*	Everyther Bet
Second Party					Execution Date Month Day Year
Name (line 1) Adrian Ca	arter				01/23/01
Name (line 2)					
Receiving Party Mark if additional names of receiving parties attached					
Name (line 1) Boehringe	Iline 1) Boehringer Ingehiem Pharma KG If document to be recorded is an assignment and the				
Name (line 2)	receiving party is not domiciled in the United States, an appointment				
Address (line 1) 173 Binge	of a domestic representative is attached.				
Address (line 2)					(Designation must be a separate document from Assignment.)
Address (line 3) Ingelheim		Germany		55216	
Domestic Represen	tative Name and Ad	State/Country	for the first Door	Zip Code	
Name Boehrings	er Ingelheim Corp.	Enter	for the first Rece	eiving Party or	iiy.
	r mgemenn corp.			<u> </u>	
Address (line 1)					
Address (line 2) 900 Ridge	bury Road, P.O. Box 368	3			
Address (line 3) Ridgefield	, CT 06877				
Address (line 4)					
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

REEL: 011573 FRAME: 0504

FORM PTC Expires 06/30/99 OMB 0651-0027)-1619B	Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telep	hone Number 203-79	98-9988
Name	Robert P. Raymond			
Address (line 1)	Boehringer Ingelheim Corporation	on		
Address (line 2)	900 Ridgebury Road, P. O. Box	368		
Address (line 3)	Ridgefield, CT 06877			
Address (line 4)				
Pages	Enter the total number of pagincluding any attachments.	ges of the attached con	veyance document	# 2
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09/699,748	ent Application Number(s)		Patent Num	ber(s)
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	s being filed together with a <u>new</u> Paten st named executing inventor.	t Application, enter the date	the patent application was	Month Day Year
Patent Coop	peration Treaty (PCT)		na=	7
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	Α	uthorization to charge ad	ditional fees: Yes	No No
Statement a	nd Signature			
	best of my knowledge and bel ed copy is a true copy of the o			

Case No. 1/1116

Timothy X. Witkowski

indicated herein.

Name of Person Signing

2-12-260 | Date FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION Case No. 1/1116

U.S. Department of Commerce Patent and Trademark Office
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	omas Weiser				Month Day Year 01/24/01
1401110 (11110 1)	Omas Weiser				01/24/01
Name (line 2)					Execution Date Month Day Year
Name (line 1) He	lmut Ensinger				01/23/01
Name (line 2)		.			Execution Date Month Day Year
Name (line 1) Wo	olfram Gaida	1.11.4			01/29/01
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Name (line 1)					If document to be recorded is an assignment and the
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Address (line 1)	and the state of t				of a domestic representative is attached. (Designation must be a separate document from
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	tent Application Number			Patent Number	

PATENT

REEL: 011573 FRAME: 0506

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

RECORDATION FORM COVER SHEET CONTINUATION Case No. 1/1116 PATENTS ONLY Page 2 of 2

U.S. Department of Commerce Patent and Trademark Office **PATENT**

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		Month Day Year
Name (line 1) Joa	achim Mierau	01/23/01
Name (line 2)		Execution Date Month Day Year
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Name (line 2)		Execution Date Month Day Year
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Name (line 2)		
Receiving Par	ty(ies) Mark if additional names of receiving parti	es attached
Enter additional R	eceiving Party(ies)	
Name (line 1)		If document to be recorded is an assignment and the receiving party is not
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Address (line 3)	City State/Country Zip Cod	de
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Name (line 2)		receiving party is not domiciled in the United States, an appointment of a
Address (line 1)		domestic representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)	City State/Country Zip C	Code
	umber(s) or Patent Number(s) Mark if additional numbers attached	
Enter either the	Patent Application Number or the Patent Number $\overline{ ext{(DO NOT ENTER}}$ BOTH numbers for the sa	
Pat	tent Application Number(s) Patent Numl	per(s)

PATENT

REEL: 011573 FRAME: 0507

Case No.: 1/1116

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,

Mattias GRAUERT a citizen of Germany, and resident of In der Doerrwiese 62, 55218 Ingelheim, Germany

Adrian CARTER a citizen of Great Britain, and resident of Pfarrer-Heberer-Strasse 34a, 55411 Bingen, Germany

Thomas WEISER a citizen of Germany, and resident of Sommer-Winter-Hohl 8b, 55268 Nieder-Olm, Germany

Helmut ENSINGER a citizen of Germany, and resident of Magdeburger Strasse 54, 55218 Ingelheim, Germany

Wolfram GAIDA a citizen of Germany, and resident of Selztalstr. 77b, 55218 Ingelheim, Germany

Joachim MIERAU A citizen of Germany, and resident of An den Weiden 3, 55217 Mainz, Germany

hereby sell, assign and transfer to, Boehringer Ingelheim Pharma KG, a corporation of Federal Republic of Germany, having a place of business at, 173 Binger Strasse, D-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:

SUBSTITUTED 1,2,3,4,5,6-HEXAHYDRO-2, 6-METHANO-3-BENZAZOCINES AND THEIR USE AS PHARMCEUTICAL COMPOSITIONS

which

PATENT REEL: 011573 FRAME: 0508

	was executed by me (us) on
\square	was filed on October 30, 2000, and accorded Serial No.: 09/699,74

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
Matthias GRAUERT Rathies Grave	01/23/01
Adrian CARTER ddl	01/23/01
Thomas WEISER Thomas WEISER	01/24/01
Helmut ENSINGER Wilmut Juny	01/23/01
Wolfram GAIDA Wolf	01/29/01
Joachim MIERAU fraction (Mikulu	01/23/01

PATENT RECORDED: 02/14/2001 REEL: 011573 FRAME: 0509