39/147074 **300 Rec'd PCOPTO 0.1 NOT 1998 ATION FORM COVER SHEET** U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Rev. 6-93) 12-14-1998 TENTS ONLY OMB No. 06 Militiniii To the Hone marks: Please record the attached original documents or copy thereof. 1. Name o 100915988 2. Name and address of receiving party(ies): Yasuhiro NISHITANI and Koji ISHIKURA Name: SHIONOGI & CO., LTD. Internal Address: Additional name(s) of conveying party(ies) attached? No Street Address: 1-8, Doshomachi 3-chome, Chuo-ku 3. Nature of conveyance: City: Osaka, State: Japan ZIP: XX Assignment Merger Security Agreement Change of Name Other _ Additional name(s) & address(es) attached? No Execution Date: September 14, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: September A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be mailed: involved: ${f 1}$ Name: Harold C. Wegner 7. Total fee (37 C.F.R. § 3.41). \$40.00 Internal Address: FOLEY & LARDNER XX Enclosed Street Address: 3000 K Street, N.W., Suite 500 Authorized to be charged to deposit account City: Washington, State: D.C. ZIP: 20007-5109 8. Deposit account number: 19-0741 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Harold C. Wegner Name of Person Signing

October 1, 1998

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ASSIGNMENT

name and address of assignee	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 Shionogi & Co., Ltd. of 1-8, Doshomachi 3-chome, Chuo-ku, Osaka , Japan			
,331g1166	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to			
itle of nvention	CHPHEM COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME as set forth in his United States Patent Application			
cneck one	executed concurrently herewith executed on Serial No. PCT/JP97/01161 Filed April 4, 1997			
in and to said United States Patent Application including any and all divisions or continuous thereof and in and to any and all Letters Patent of the United States which may issue such application or for said invention, including any and all reissues or extensions thereo held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to end of the term or terms for which any and all such Letters Patent may be granted as for entirely as would have been held and enjoyed by the undersigned had this Assignment made; Each of the undersigned hereby authorizes and requests the Commissioner of Pate				
	Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith; Each of the undersigned warrants and covenants that he has the full and unencumbered			
	right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;			
	Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating			

to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures	Jasuhiw nishitamidate 14, 1998			date
	Name: Yasuhiro NISHITANI		Name:	
of inventors	Key! Ishilowic	September date 14, 1998		date
	Name: Koji ISHIKURA		Name:	
		date		date
	Name:		Name:	
names and signatures	21 T /	September		September
of	10 Janche	date14, 1998	Jamaneti T	date 14, 1998
witnesses	Name: Katsuhiko TAMAKI		Name: Hideaki YAMAUCHI	

Note: Prima facie evidence of execution may optionally be obtained by execution of this accument befora U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul-

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