FORM PTO-1595 U.S. Department of Commerce 1-31-92 Patent and Trademark Office Attorney Docket No. 07541.0006 Attorney Customer Number: 22,852 To the Honorable Commissioner of Patents N. BOX ASSIGNMENTS RECORDATION Please record the attached original docume 102601604 ₹VICES Name of conveying party(ies): Name and address of receiving party(ies) 1) Gakuji KIYONAKA 2) Yoshihiro FURUYA Name: SHIONOGI & CO., LTD. 3) Yusuke SUZUKI Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: 3. Nature of conveyance: Street Address: 1-8, Doshomachi 3-chome, Chuo-ku. Osaka-shi 541-0045 Japan \boxtimes Assignment Merger City: Security П Change of Name State: Zip Code: Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** 1) July 3, 2003 ☐ Yes ☑ No 2) July 4, 2003 3) July 4, 2003 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of 4. the application: 1) July 3, 2003 2) July 4, 2003 3) July 4, 2003 Patent Application Number(s): A. Patent Number(s): ☐ Yes Additional numbers attached? ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations concerning document should be mailed: involved: 1 Name: Mr. Ernest F. Chapman 7. Total fee (37 CFR 3.41): \$40 08/06/2003 LLANDGRA 00000095 10470334 \boxtimes Enclosed (Please charge deficiency to deposit 40.00 OF account) 03 FC:8021 Authorized to be charged to deposit account FINNEGAN, HENDERSON, FARABOW, GARRETT Internal Address: & DUNNER, L.L.P. Street Address: 1300 I Street, N.W. City: Washington, D.C. State: Zip: 20005-3315 8. Deposit Account No.: 06-0916 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. Ernest F. Chapman July 28, 2003 Reg. No. 25,961 Date Total number of pages including cover sheet, attachments and documents: 2

> PATENT REEL: 014687 FRAME: 0869

SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred	to as Assignor(s)],
have made an invention entitled: A PHARMACEUTICAL COMPOSITION CONTAINING AS AN ACTIVE INGREDIENT 5-MET	HYI.=
1-PHENYL-2-(1H)-PYRIDONE	
for which I/WE executed an application for United States Letters Patent	t concurrently
herewith or on or filed an application for Unite	
Patent on, 19 (Serial No); and
WHEREAS, Shionogi & Co., Ltd.	
a corporation of	whose post office
address is 1-8, Doshomachi 3-chome, Chuo-ku, Osaka-shi, Osaka 541-004	15 JAPAN
(hereinafter referred to as Assignee), is desirous of securing the ent	
interest in and to this invention, the application for United States Le	etters Patent on this
invention and the Letters Patent to be issued upon this application;	
NOW THEREFORE, be it known that, for good and valuable consideral which from assignee is hereby acknowledged, I/WE, as assignor(s), have transferred, and set over, and do hereby sell, assign, transfer, and so assignee, its lawful successors and assigns, my/our entire right, title and to this invention and this application, and all divisions, and contant all Letters Patent of the United States which may be granted thereof; and I/WE hereby authorize and request the Commissioner of Patent of the United States to issue all Letters Patent for this invention to cessors and assigns, in accordance with the terms of this Assignment;	sold, assigned, et over unto the e, and interest in tinuations thereof, on, and all reissues ents and Trademarks
consideration, communicate with assignee, its successors and assigns, me/us respecting this invention and testify in any legal proceeding, so when called upon to do so, execute and deliver all papers that may be a desirable to perfect the title to this invention in said assignee, its assigns, execute all divisional, continuation, and reissue application oaths and generally do everything possible to aid assignee, its successional and enforce proper patent protection for this invention in the being understood that any expense incident to the execution of such pay by the assignee, its successors and assigns.	ign all lawful papers necessary or successors and s, make all rightful sors and assigns, to United States, it
AND, I/WE HEREBY authorize and request the attorneys I/we have e	mpowered in the
Declaration and Power of Attorney in this application, to insert here	-
	ing date and
application number of said application when known.	
IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s). 1. Full Name of Sole or First Assignor: Assignor's Signature	: Date
Gakuji KIYONAKA : Galgul! (Ciyonalca	: Date : 7/3/03
Address c/o Shionogi & Co., Ltd.	: Citizenship
1-3, Kuise Terajima 2-chome, Amagasaki-shi, Hyogo 660-0813 JAPAN	: Japan
2. Full Name of Second Assignor : Assignor's Signature Yoshihiro FURUYA : Yoshihiro Furuy	: Date : 7/4/02
Address c/o Shionogi & Co., Ltd.	: Citizenship
1-3, Kuise Terajima 2-chome, Amagasaki-shi, Hyogo 660-0813 JAPAN	
3. Full Name of Third Assignor : Assignor's Signature Yusuke SUZUKI : Leaker Signature	: Date : \$/\$\(0 \)
Address c/o Shionogi & Co., Ltd. 5-1, Mishima 2-chome, Settsu-shi, Osaka 566-0022 JAPAN	: Citizenship Japan

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

RECORDED: 07/28/2003

PATENT REEL: 014687 FRAME: 0870