	
1-31-92 01-27-200	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 05273.0090 Attorney Customer Number: 22,852
To the Honorable Commissioner of Pate Please record the attached original docu 10265490	ATTN. BOX ASSIGNMENTS
Name of conveying party: Noichiro YAMADA	Name and address of receiving party:
2. Masataka HIKOTA 3. Yuichi KOGA 4. Kohei KIKKAWA	Name: TANABE SEIYAKU CO., LTD.
5. Kenji OMORI	
Additional name(s) of conveying party(ies) attached \(\begin{array}{c}\) Yes \(\begin{array}{c}\) No	Internal Address:
3. Nature of conveyance:	Street Address: 2-10 Dosho-machi 3-chome, Chuo-ku, Osaka, Japan
Assignment Merger	City:
Security Change of Name Agreement	State: Zip Code:
Other:	Additional name(s) & Address(es) attached?
Execution Date: September 18, 2003	☐ Yes ☐ No
Application number(s) or patent number(s): If this document is being fil application:	led together with a new application, the execution date of the
A. Patent Application Number(s): 10/647,234	B. Patent Number(s):
Additional numbers attached?	│ □ Yes
Name and address of party to whom correspondence concerning document should be mailed:	5. Total number of applications and registrations involved:1
Name: Mr. Ernest F. Chapman	6. Total fee (37 CFR 3.41): \$40
	Enclosed (Please charge deficiency to deposit account)
	Authorized to be charged to deposit account
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRET & DUNNER, L.L.P.	П
Street Address: 1300 I Street, N.W.	
City: Washington, D.C.	
State: Zip: 20005-3315	7. Deposit Account No.: <u>06-0916</u> 8
8. Statement and signature.	7234 \$
To the best of my knowledge and belief, the foregoing information is trudocument.	ue and correct and any attached copy is a true copy
Ernest F. Chapman	January 21, 2004
Total number of pages including cover sheet	
	1.00

Attorney Docket No.: 05273.0090

JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

PYRIDOPYRIMIDINE OR NAPHTHYRIDINE DERIVATIVE

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on August 26, 2003 (Application No.); and

WHEREAS, TANABE SEIYAKU CO., LTD., a corporation of Japan, whose post office address is 2-10 Dosho-machi 3-chome, Chuo-ku, Osaka, Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 10/647,234, filed August 26, 2003) the filing date and application number of said application when known.

Attorney Docket No.: 05273.0090

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assign	i or Koichiro YAMADA 34-7, Shinshiraoka 3-chome, Shiraoka-machi, Minamisaitama-gun, Saitama-ken Japan
Citizenship:	Japan
Signature:	Kriclino Yamada
Date:	Koiclino Yamada September 18th. 2003
Second Ass	i gnor Masataka HIKOTA 16-19, Kashiwa-cho 2 chome, Shiki-shi, Saitama-ken Japan
Citizenship:	Japan
Signature:	Moteratika
Date:	September 18th, 2003
Third Assig	n or Yuichi KOGA 3-8, Kawagishi 2-chome Toda-shi, Saitama-ken Japan
Citizenship:	•
Signature:	Ymichi Koza
Date:	September 18th, 2003

Attorney Docket No.: 05273.0090

Fourth Assignor

Kohei KIKKAWA

22-4, Kitaharadai 2-chome Kawaguchi-shi, Saitama-ken

Japan

Citizenship: Japan

Signature:

September 18th 2003 Date:

Fifth Assignor

Kenji OMORI

16-6, Moto-machi 1-chome Saitama-shi, Saitama-ken

Japan

Citizenship: Japan

RECORDED: 01/21/2004

Signature: Keny: Omo:

Date: September 18th, 2003