19 Rec'd PCT/PTO 19 JUN1998	09/091524 AC 581-40
(Rev. 6-93)	1-25-1998 Patent and Trademark Office
To the Assistant Commissioner for Please record the attached orig	<u>Oocket No. 07385.0001</u> . ATTN. BOX ASSIGNMEN
1. Name of conveying party(ies): 1. Hironori HARADA 2. Jun-ichi KAZAMI 3. Susumu WATANUKI	00905963 2. Name and address of receiving party(ies):   Name: YAMANOUCHI PHARMACEUTICAL CO., LTD
Additional names(s) of conveying party(ieattached? XX YesNo	es) Internal Address:
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Nar	Street Address: 3-11, Nihonbashi-honcho 2-chome, Chuo-ku, Tokyo 103 Japan  City:
Other	State: ZIP:
Execution Date: Inventor 6 on May 29, 199  Inventors 1, 2, and 3 on May 28, 199  Inventor 4 on June 2, 199  Inventor 5 on June 4, 199	98 <u>Yes XX No</u> 98
If this document is being filed togeth the execution date of the application  A. Patent Application Nos.	ner with a new application, is: May 28 and 29, and June 2 and 4, 1998    B. Patent No.(s)
Additional numbers a	attached? <u>YES X</u> NO
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved <u>1</u>
Name: Mr. Ernest F. Chapman Internal Address: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  Street Address: 1300 I Street, N.W.	X Enclosed Authorized to be charged to deposit account
City: Washington, D.C. State: ZIP: 20005	8. Deposit account number: 06-0916
9. Statement and signature.  To the best of my knowledge and belief, and any attached copy is a true copy of	, the foregoing information is true and correct the original document.
David W. Hill  Name of Person Signing  S:	june 19, 1998 ignature Date

Total number of pages including cover sheet, attachments and document:

PATENT REEL: 9594 FRAME: 0975 | FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE | (Rev. 6-93) PATENTS ONLY Patent and Trademark Office | (Continued from previous page) Atty. Docket No. 07385.0001

Item #1: Additional names of conveying party(ies):

4. Ryuji TSUZUKI

5. Katsumi SUDOU

6. Akihiro TANAKA

Item #2: Additional names and addresses of receiving parties:

Name:

Address:

Name:

Address:

PATENT REEL: 9594 FRAME: 0976

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: ARYLETHENESULFONAMIDE DERIVATIVES AND DRUG COMPOSITION CONTAINING THE SAME

DRUG COMPOSITION CONTAINING THE SAM	1E
for which I/WE executed an application for United States Letters Pate herewith or on or filed an application for United States Letters Pate patent on, 19 (Serial No	ited States Letters
WHEREAS. Yamanouchi Pharmaceutical Co., Ltd.	
a corporation of JAPAN	,whose post office
address is 3-11, Nihonbashi-Honcho 2-chome, Chuo-ku, Tokyo 103 JAPAN	•
(hereinafter referred to as Assignee), is desirous of securing the er interest in and to this invention, the application for United States invention and the Letters Patent to be issued upon this application;	ntire right, title, and Letters Patent on this
NOW THEREFORE, be it known that, for good and valuable consider which from assignee is hereby acknowledged, I/WE, as assignor(s), has transferred, and set over, and do hereby sell, assign, transfer, and assignee, its lawful successors and assigns, my/our entire right, tit and to this invention and this application, and all divisions, and could all Letters Patent of the United States which may be granted thereof; and I/WE hereby authorize and request the Commissioner of Patent United States to issue all Letters Patent for this invention to cessors and assigns, in accordance with the terms of this Assignment.	ve sold, assigned, set over unto the cle, and interest in ontinuations thereof, reon, and all reissues atents and Trademarks to assignee, its suc-
AND, I/WE HEREBY further covenant and agree that I/We will, will consideration, communicate with assignee, its successors and assigns me/us respecting this invention and testify in any legal proceeding, when called upon to do so, execute and deliver all papers that may be desirable to perfect the title to this invention in said assignee, it assigns, execute all divisional, continuation, and reissue application oaths and generally do everything possible to aid assignee, its succession and enforce proper patent protection for this invention in the being understood that any expense incident to the execution of such put the assignee, its successors and assigns.  AND, I/WE HEREBY authorize and request the attorneys I/we have Declaration and Power of Attorney in this application, to insert here (Application No, filed) the fapplication number of said application when known.  IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).	, any facts known to sign all lawful papers a necessary or ts successors and ons, make all rightful essors and assigns, to a United States, it papers shall be borne empowered in the e in parentheses
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Hironori HARADA : Deronori Harada	: MAY, 28, 1998
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PATENT REEL: 9594 FRAME: 0977

: Date

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: MAY, 28, 1998

: Citizenship

**RECORDED: 06/19/1998** 

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_	Full Name of Eighth Assignor	: Assignor's Signature	: Date
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	Address		: Citizenship
			:
10	Full Name of Tenth Assignor	: Assignor's Signature	: Date
		<u> </u>	<u>-i</u>
	Address		: Citizenship
			:
11	.Full Name of Eleventh Assignor	: Assignor's Signature	: Date
	5	:	:
	Address		: Citizenship
	# World Aller and Aller and Lea		:
13	.Full Name of Twelfth Assignor	: Assignor's Signature	: Date
14	. Part hame of twelten hasignor		
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PATENT REEL: 9594 FRAME: 0978