FORM PTO-1595 P21757.P03



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

To the Honorable Commission of 10206	riginal documents or copy thereof.		
1. Name of Conveying party(ies): NAGANO, Tetsuo KIKUCHI, Kazuya INOUE, Takanari IINO, Masamitsu HIROSE, Kenzo	2. Name and address of receiving party(ies) Name: Tetsue NAGANO Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes _X_No			
3. Nature of conveyance: X Assignment Merger	Street Address: 1-28-15, Amanuma, Suginami-ku, Tokyo 167-0032 Japan		
Security Agreement Change of Name Other	City: State: ZIP		
Execution Date: March 8, 2002	Additional name(s) and address(es) attached? X Yes No		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution d	late of the application is:		
A. Patent Application No.(s) 09/926,664 Additional numbers atta	B. Patent No.(s)		
	6. Total number of applications and patents involved: 1		
5. Name and address of party to whom correspondence concerning document should be mailed:	o. Total manage of approximation		
Name: Bruce H. Bernstein Internal Address: P21757	7. Total Fee (37 CFR 3.41)\$ 40.00 X Enclosed Authorized to be charged to deposit account		
Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place State: VA ZIP: 20191	8. Deposit account number: 19-0089 (Attach duplicate copy of this page if paying by deposit account)		
City: Residi	THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is the an	d correct and any attached copy is a true copy of the original document.		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

LISTING OF ADDITIONAL RECEIVING PARTIES

Name: DAIICHI PHARMACEUTICAL CO., LTD.

Street address: 14-10, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8234 Japan

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ASSIGNMENT

WHEREAS, **Tetsuo NAGANO**, a citizen of Japan, whose post office address is 1-28-15, Amanuma, Suginami-ku, Tokyo 167-0032 Japan, **Kazuya KIKUCHI**, a citizen of Japan, whose post office address is 1-5-1-315, Kosugaya, Sakae-ku, Yokohama-shi, Kanagawa 247-0007 Japan, **Takanari INOUE**, a citizen of Japan, whose post office address is 2-4-2, Kan-non, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0831 Japan, **Masamitsu IINO**, a citizen of Japan, whose post office address is 3-25-17-401, Tabata, Kita-ku, Tokyo 114-0014 Japan, and **Kenzo HIROSE**, a citizen of Japan, whose post office address is 1-35-27-602, Hongo, Bunkyo-ku, Tokyo 113-0033 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

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for which an application for Letters Patent in the United States was filed in the United States Patent and Trademark Office on November 30, 2001 and awarded Serial No. 09/926,664, and which Application is a National Stage of International Application No. PCT/JP00/03344.

AND WHEREAS, **Tetsuo NAGANO**, a citizen of Japan, whose post office address is 1-28-15, Amanuma, Suginami-ku, Tokyo 167-0032 Japan, and **DAHCHI PHARMACEUTICAL CO., LTD.**, a corporation organized and existing under the laws of Japan, whose post-office address is 14-10, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8234 Japan, hereinafter known as the ASSIGNEES, are desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEEs their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date(s) indicated below.

Witnessed by:

Date

Men Mar. 8, 2002

Colombia (Mar. 8, 2002)

Tetsuo NAGANO

Date

Miyoko Tanabe Mar. 8, 2002

Date

Witnessed by:

Date			Takanari INOUE	<u>Mar. 8,</u> 2002 Date
Miyoko Tanabe Mar. Date Witnessed by:	8,	2002		
Maluto Almanar. Date			Masamitsu IINO	Mar. 8, 2002 Date
Miyoko Tanabe Mar. Date	8,	2002		
Witnessed by: Mar. Date	8,	2002	Kenzo HIROSE	Mar. 8, 2002 Date
Miyoko Tanabe Mar. Date	8,	2002		

RECORDED: 04/15/2002