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SHEET

by Docket No.: 09271C/HG

7/14/11

To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Mamoru MATSUDA
Masato NAGATSUKA
Toshiyuki MORI
Sachiko KOBAYASHI
Masatomo KATO
Miwa TAKAI

2. Name and address of receiving party(ies):

SANTEN PHARMACEUTICAL CO., LTD.
9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku
Osaka-shi, Osaka 533-8651 Japan

U.S. PTO
13/135765
07/14/2011

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): February 17, 2009, February 17, 2009, February 17, 2009,
February 17, 2009, February 17, 2009 and February 17, 2009, respectively.

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 as follows:

respectively.

A. Patent Application No. (s)

B. Patent No.(s)

Filing Date: July 14, 2011

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 01933
HOLTZ, HOLTZ, GOODMAN & CHICK PC
220 Fifth Avenue, 16th Floor
New York, New York 10001-7708

6. Total number of applications and patents involved: 1


7. Total fee (37 CFR 3.41): \$ 40.00

[X] Credit Card Form PTO-2038 enclosed.

8. Additionally, authorization is given to charge any additional fees, or credit any overpayments, to Deposit Account No. 06-1378.

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.


By 
RICHARD S. BARTH
Reg. No. 28,180

Dated: July 14, 2011

Express Mail" Mailing Label No. EM 546 925 805 US

Date of Deposit: July 14, 2011

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 with sufficient postage on the date indicated above and is addressed to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.


Dorothy DeFrancesco

07/14/2011 09:25:03 03280310 13135765

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Total number of pages including cover sheet, attachments and document: 4

ASSIGNMENT - PCT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in application for United States patent entitled:

NOVEL 1,2-DIHYDROQUINOLINE DERIVATIVE HAVING SUBSTITUTED PHENYLAMINO LOWER

ALKYL GROUP AND ESTER-INTRODUCED PHENYL GROUP AS SUBSTITUENTS
I hereby assign to SANTEN PHARMACEUTICAL CO., LTD.

corporation of Japan

having a business address at 9-19, Shimoshinjo 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka 533-8651 Japan

my successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to the invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

corresponding to international application number PCT/JP2007/072082 filed 14 November 2007;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 220 Fifth Avenue - 16th Floor - New York, NY 10001-7708.

INVENTOR: SIGNATURE	DATE	POST OFFICE ADDRESS
Signature: Mamoru Matsuda Type: Mamoru MATSUDA	Date: 17 February 2009 Witness: K. Watanabe	Address: c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara 630-0101 Japan
Signature: Masato Nagatsuka Type: Masato NAGATSUKA	Date: 17 February 2009 Witness: A. Watanabe	Address: c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara 630-0101 Japan
Signature: Toshiyuki Mori Type: Toshiyuki MORI	Date: 17 February 2009 Witness: M. Watanabe	Address: c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara 630-0101 Japan
Signature: Sachiko Kobayashi Type: Sachiko KOBAYASHI	Date: 17 February 2009 Witness: K. Watanabe	Address: c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara 630-0101 Japan

NOTES: MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.
 RECORDING OFFICER: After recording, please return to: Customer No. 01933
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ASSIGNMENT - PCT

INVENTOR:SIGNATURE	DATE	POST OFFICE ADDRESS
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Sign: <i>Miwa Takai</i> Type: Miwa TAKAI	Date: 17 February 2009 Witness: <i>A. Watanabe</i>	Address: c/o SANTEN PHARMACEUTICAL CO., LTD., 8916-16, Takayama-cho, Ikoma-shi, Nara 630-0101 Japan
Sign:	Date:	Address:
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