

03-22-2001

FORM PTO-1595
P19914.P05

RECOR

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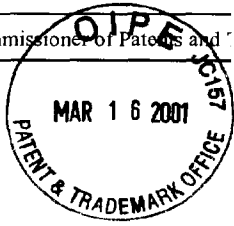


To the Honorable Commissioner of Patents and Trademarks

ments or copy thereof.

101643576

1. Name of Conveying party(ies):
Tetsuo NAGANO
Hirotatsu KOJIMA
Kazuya KIKUCHI



2. Name and address of receiving party(ies)

Name: DAIICHI PURE CHEMICALS CO., LTD.

Internal Address: _____

Street Address: 13-5, Nihonbashi 3-chome, Chuo-ku,

Tokyo 103-0027 Japan

City: _____ State: _____ ZIP: _____

Additional name(s) and address(es) attached? Yes No

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other Correction of Recordation at REEL 011294 and FRAME 0575

Execution Date: October 30, 20, and 30, 2000

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: _____

A. Patent Application No.(s)
09/641,350

B. Patent No.(s)

03/21/2001 LMUELLER 00000051 09641350

Additional numbers attached: Yes No

01 FC:581

40.00 OF

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

Name: Bruce H. Bernstein

Internal Address: P19914

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

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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.

Bruce H. Bernstein, Reg. No. 29,027
Name of Person Signing

Steven J. Helmer, Reg. No. 40,475 3/15/01
Signature Date

Total number of pages including cover sheet, attachments and document: 11

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

PATENT
REEL: 011595 FRAME: 0876

3-16-01

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ASSIGNMENT

WHEREAS, Tetsuo NAGANO, a citizen of Japan, whose post office address is 28-15, Amanuma 1-chome, Suginami-ku, Tokyo 167-0032 Japan, Hirotsu KOJIMA, a citizen of Japan, whose post office address is c/o ADACHI, 19-4, Mejiro 2-chome, Toshima-ku, and Kazuya KIKUCHI, a citizen of Japan, whose post office address is 1-5-1-315, Kosugaya, Sakae-ku, Yokohama-shi, Kanagawa 247-0007 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

DIAMINORHODAMINE DERIVATIVE

for which they have executed an application for Letters Patent for the United States in the United States Patent and Trademark Office even date herewith.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application, including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, and James L. Rowland, Reg. No. 32,674, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 09/641,350, filed August 18, 2000) the filing date and application number of said application when known.

And whereas, DAIICHI PURE CHEMICALS CO., LTD., a corporation organized and existing under the laws of Japan, whose post-office address is 13-5, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-0027 Japan and Tetsuo NAGANO, whose post office address is 28-15, Amanuma 1-chome, Suginami-ku, Tokyo 167-0032 Japan, are desirous of becoming joint owners with each having an undivided interest, and are 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 dates indicated below.

Witnessed by:

Makoto Aihara Oct. 30, 2000
Name Makoto Date
AIHARA

Tetsuo Nagano Oct. 30, 2000
Tetsuo NAGANO Date

Yoshiyuki Akabane Oct. 30, 2000
Name Yoshiyuki Date
AKABANE

Witnessed by:

Makoto Aihara Oct. 20, 2000
Name Makoto Date
AIHARA

Hirotsu Kojima Oct. 20, 2000
Hirotsu KOJIMA Date

Yoshiyuki Akabane Oct. 20, 2000
Name Yoshiyuki Date
AKABANE

Witnessed by:

Makoto Aihara Oct. 30, 2000
Name Makoto Date
AIHARA

菊地 和也 Oct. 30, 2000
Kazuya KIKUCHI Date

Yoshiyuki Akabane Oct. 30, 2000
Name Yoshiyuki Date
AKABANE