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KABUSHIKI KAISHA SEIYAKU OYO KENKYUJO
4-8, Koraibashi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0043
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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: November 29, 27, 21, 26, 2002

A. Patent Application No.(s)

10250442

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

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6. Total number of applications and patents involved:

1

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**PATENT
REEL: 014606 FRAME: 0122**

Assignment

Whereas, I/We, Ryuzo UENO, Masaya KITAYAMA, Kenji MINAMI and Hiroyuki WAKAMORI
of Nishinomiya Hyogo, Takarazuka Hyogo, Sennan Osaka and Hikami-gun Hyogo,
all of Japan
hereinafter called assignor(s), have invented certain improvements in
BINAPHTHOL DERIVATIVE AND METHOD FOR PREPARING THE SAME

and executed an application for Letters Patent of the United States of America therefor on
November 29, 27, 21 and 26, ~~and~~ 2002, respectively; and

Whereas, Kabushiki Kaisha Ueno Seiyaku
Oyo Kenkyujo of 4-8, Koraihashi
2-chome, Chuo-ku, Osaka-shi,
Osaka 541-0043 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and
invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named
assignee, its successors and assigns, the entire right, title and interest in the application and the
invention disclosed therein for the United States of America, including the right to claim priority
under 35 U.S.C. §119, and I/we request the Director - U.S. Patent and Trademark Office to issue
any Letters Patent granted upon the invention set forth in the application to the assignee, its
successors and assigns; and I/we will execute without further consideration all papers deemed
necessary by the assignee in connection with the United States application when called upon to
do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100
Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses
(Application number _____ and Confirmation number
_____, filed _____) the filing date
and application number of said application when known.

Date: Nov. 29, 2002 Ryuzo Ueno
s/ RYUZO UENO

Date: Nov 27, 2002 Masaya Kitayama
s/ MASAYA KITAYAMA

Date: Nov. 21, 2002 Kenji Minami
s/ KENJI MINAMI

Date: Nov. 26, 2002 Hiroyuki Wakamori
s/ HIROYUKI WAKAMORI

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