RTMENT OF COMMERCE Form PTO-1595 RECORDATION FORM REC'T PCT/PTO 1 1100 200 1 200 1 ark Office 1-31-92 PATENTS ONLY To the Director – U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies)? Kazuo AISAKA; Naoya IMAGAWA; Hisato MIYAI; and NOBORU KANEKO Satoshi OGAWA 2-23-12-403, Kasuga, Bunkyo-ku, Tokyo 112-0003 **JAPAN** Additional name(s) of conveying party(ies) attached? 10-15-2001 ☑ no □ yes 3. Nature of Conveyance: 101872772 ☐ Merger ☑ Assignment ☐ Security Agreement ☐ Change of Names Additional name(s) & address(es) attached? ☐ Other ☑ no ☐ yes Execution Date: September 1 & 3, 2001 4. Application number(s) or patent number(s): the execution date of the fication is: If this document is being filed together with a new application A. Patent Application No.(s)/Confirmation No.(s) B. Patent No.(s) 09/869,428 /Undesignated ☑ No Additional numbers attached? ☐ Yes 6. Total number of applications and registration involved: 5. Name and address of party to whom correspondence concerning document should be mailed: \$40.00 7. Total Fee (37 CFR 3.41): SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC ☑ Enclosed. Please charge any underpayment in 2100 Pennsylvania Avenue, N.W. connection with this Assignment to Deposit Account No. 19-4880. Suite 800 ☐ Authorized to be charged to Deposit Account Washington, D.C. 20037-3213 10/08/2001 UEDUVIJE 00000109 09869428 8. Deposit Account No. 19-4880 40.00 DP 62 Ft:581 DO NOT WRITE IN THIS SPACE 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. October 1, 2001 Reg. No. 26,577 Date TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 1 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

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ASSIGNMENT

Whereas, I/we Kazuo AlSAKA, Naoya IMAGAWA and Hisato MIYAI of c/o Central Pharmaceutical Research Institute of Japan Tobacco Inc., 1-1, Murasaki-cho, Takatsuki-shi, Osaka, 569-1125 Japan, and Satoshi OGAWA of c/o Keio University Hospital, School of Medicine, Internal Medicine, 35, Shinanomachi, Shinjuku-ku, Tokyo, 160-1582 Japan

hereinafter called assignor(s), have invented certain improvements in

MEDICAL COMPOSITION FOR ATRIAL FIBRILLATION TREATMENT

and executed an application for Letters Patent of the United States of America therefor on

June 28. 2001; and

Whereas, Noboru KANEKO

of 2-23-12-403, Kasuga, Bunkyo-ku, Tokyo 112-0003 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 my/our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number 09/869,428 , filed June 28, 2001) the filing date and application number of said application when known.

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Date:	Береемвег	3/	Kazuo AISAKA
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Date.	september	3,2001	Naoya IMAGAWA
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Date:	September	1,20019/_	Satoshi OGAWA
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(Legalization not required for recording but is prima facie evidence of execution under 35 PATENT