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Attorney Docket No.: 046124-5173

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|--|--|--|--|
| To the Assistant Commissioner for Patents:<br>Please record the attached original documents or copy thereof.   | ATTN: BOX ASSIGNMENT   |  |  |
| 1. Name of conveying party(ies):   | 2. Name and address of receiving party(ies):   |  |  |
| (1) Shinya FUJIWARA \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\  | Name: CHUGAI SEIYAKU KABUSHIKI KAISHA  |  |  |
| (2) Tomokazu OZAKI   | Name. CHOOAI SEITAKU KABUSIIKI KAISIIA   |  |  |
| (3) Toshiro KOZONO   |  |  |  |
| (4) Kunihiro HATTORI   | Internal Address:  |  |  |
| (5) Toru ESAKI   |  |  |  |
| Additional name(s) of conveying party(ies) attached?  Yes X No   |  |  |  |
| 3. Nature of conveyance:   | Street Address: 5-1, Ukima 5-chome,<br>Kita-ku, Tokyo 115-8543 Japan   |  |  |
| X Assignment Merger Security Agreement Change of Name Other  | City:<br>State: Zip:   |  |  |
| Execution Date: (1-5) October 24, 2002   | Additional name(s) & address(es) attached?  YesX No  |  |  |
| <ul> <li>4. Application number(s) or patent number(s): NEW APPLICATIO</li> <li>This document is being filed together with a new application, and</li> <li>A. Patent Application No.(s)</li> <li>Additional numbers attached:YesX No</li> </ul> |  |  |  |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  | 6. Total number of applications and patents involved: 1  |  |  |
| Name: John G. Smith Internal Address: Customer No. 009629 Morgan, Lewis & Bockius LLP Street Address: 1111 Pennsylvania Avenue, N.W.   | 7. Total fee (37 C.F.R. § 3.41):\$40.00  X Enclosed (Please see National Phase Transmittal Letter) Authorized to be charged to deposit account 50-0310 |  |  |
| City: Washington State: D.C. Zip: 20004  | 8. Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account   |  |  |
| 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.   |  |  |  |
| John G. Smith, Reg. No. 33,818 Name of Person Signing  | November 27, 2002  |  |  |
| Name of Person Signing Signature Date Total number of pages including cover sheet, attachments and documents: 3  |  |  |  |
| 18 8 8 8 8 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1   |  |  |  |

PATENT REEL: 013902 FRAME: 0603

## **ASSIGNMENT**

| <u>Name</u>        | Address  |  |
|--------------------|--|--|
|                    | c/o CHUGAI SEIYAKU KABUSHIKI KAISHA,                           |  |
| 1) Shinya FUJIWARA | 135, Komakado 1-chome,<br>Gotenba-shi, Shizuoka 412-8513 Japan |  |
|                    | c/o CHUGAI SEIYAKU KABUSHIKI KAISHA,                           |  |
| 2) Tomokazu OZAKI  | 135, Komakado 1-chome,<br>Gotenba-shi, Shizuoka 412-8513 Japan |  |
|                    | c/o CHUGAI SEIYAKU KABUSHIKI KAISHA,                           |  |
| 3) Toshiro KOZONO  | 135, Komakado 1-chome,<br>Gotenba-shi, Shizuoka 412-8513 Japan |  |
|                    | c/o CHUGAI SEIYAKU KABUSHIKI KAISHA,                           |  |
| A Kunihiro HATTORI | 135 Komakado 1-chome   |  |

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

## COMPOUNDS WITH THROMBOPOIETIN-LIKE ACTIVITY

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

Gotenba-shi, Shizuoka 412-8513 Japan c/o CHUGAI SEIYAKU KABUSHIKI KAISHA.

135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan

filed on \_\_\_\_\_\_; and

Whereas

Toru ESAKI

Whereas, I/we,

## CHUGAI SEIYAKU KABUSHIKI KAISHA

5-1, Ukima 5-chome, Kita-ku, Tokyo 115-8543 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, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

|       | INVENTORS          | DATE SIGNED      |
|-------|--------------------|------------------|
| 1):   | Syphin             | October 24, 2002 |
| Name: | Shinya FUJIWARA    |                  |
| 2):   | Tomokazu Ozaki     | October 24, 2002 |
| Name: | Tomokazu OZAKI     |                  |
| 3):   | Costo Korono       | October 24, 2002 |
| Name: | Toshiro KOZONO     |                  |
| 4):   | Kuniliero stattori | October 24, 2002 |
| Name: | Kunihiro HATTORI   |                  |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

5):

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)