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HEET

To the Director of the U.S. Patent

ached documents or the new address(es) below.

6-23-05

1. Name of conveying party(ies)

Zen-ichi TERASHITA; Keiji KUSUMOTO; Fuminari YAMAGUCHI;
Yoshimi IMURA

2. Name and address of receiving party(ies)

Name: Takeda Pharmaceutical Company Limited

Internal Address: Intellectual Property Department

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 24, 2005; respectively

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

Street Address: 1-1, Doshomachi 4-chome, Chuo-ku

City: Osaka

State: _____

Country: Japan Zip: 541-0045

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

06/30/2005 BFREY1 00000110 500799 10540369

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Additional numbers attached? Yes No

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

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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8. Payment Information

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9. Signature:

Signature

6/23/05
Date

Mark Chao, Ph.D., JD Reg. No. 37,293
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each of the undersigned inventor hereby sells and assigns, to **TAKEDA PHARMACEUTICAL COMPANY LIMITED**, a corporation of Japan, 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 Japan (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to the following invention and U.S. application filed thereon, and the entire right, title and interest in and to any and all Letters Patents which may be granted therefor in the United States, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made.

Title of Invention :

BODY WEIGHT GAIN INHIBITOR

United States Patent Application :

- executed concurrently herewith
- executed on _____
- Serial No. _____ Filed _____

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