

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Koo LEE	04/19/2006
Heui-Sul PARK	04/19/2006
In-Ae AHN	04/19/2006
Hyun-Ju YOO	04/19/2006
Jong-Yup KIM	04/19/2006
Deog-Young CHOI	04/19/2006
Hyeon-Joo YIM	04/19/2006
Kyung-Ha CHUNG	04/19/2006
Dong-Sup SHIM	04/19/2006
Sang-Kyun LEE	04/19/2006
Yutaka KONDOH	04/19/2006
Ryoji HIRABAYASHI	04/19/2006
Shugo HONDA	04/19/2006
Hidetaka KAKU	04/19/2006
Jun-ichi SHISHIKURA	04/19/2006
Hiroyuki ITO	04/19/2006
Takeshi KURAMA	04/19/2006

RECEIVING PARTY DATA

Name:	LG LIFE SCIENCES LTD.
Street Address:	LG Twin Tower, East Tower, 20, Yoido-dong
Internal Address:	Youngdungpo-gu
City:	Seoul 150-010
State/Country:	KOREA, REPUBLIC OF

Name:	Yamanouchi Pharmaceutical Co., Ltd.
Street Address:	3-11, Nihonbashi-Honcho 2-Chome, Chuo-ku
City:	Tokyo 103-8411
State/Country:	JAPAN

CH \$40.00 10579042

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10579042

CORRESPONDENCE DATA

Fax Number: (703)205-8050
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 703-205-8000
Email: myersw@bskb.com
Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP
Address Line 1: P.O. Box 747
Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER:	1599-0325PUS1
-------------------------	---------------

NAME OF SUBMITTER:	James T. Eller, Jr.
--------------------	---------------------

Total Attachments: 3
source=20070108ASSIGNMENT#page1.tif
source=20070108ASSIGNMENT#page2.tif
source=20070108ASSIGNMENT#page3.tif

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 10/579,042

Filed May 10, 2006

**Insert Name(s)
of Inventor(s)**

*****(Given Name FAMILY NAME (ALL CAPS))*****

WHEREAS,	LEE, Koo	PARK, Heui-Sul
<u>AHN, In-Ae</u>	<u>YOO, Hyun-Ju</u>	<u>KIM, Jong-Yup</u>
<u>CHOI, Deog-Young</u>	<u>YIM, Hyeon-Joo</u>	<u>CHUNG, Kyung-Ha</u>
<u>SHIM, Dong-Sup</u>	<u>LEE, Sang-Kyun</u>	<u>KONDOH, Yutaka</u>
<u>HIRABAYASHI, Ryooji</u>	<u>HONDA, Shugo</u>	<u>KAKU, Hidetaka</u>
<u>SHISHIKURA, Jun-ichi</u>	<u>ITO, Hiroyuki</u>	<u>KURAMA, Takeshi</u>

**Insert Title
of Invention**

(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in

MELANOCORTIN RECEPTOR AGONISTS

for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).

**Insert Date
of Signing of
Application**

on April 19, 2006 : and

**Insert Name
of Assignee**

WHEREAS, LG LIFE SCIENCES LTD.; and Yamanouchi Pharmaceutical Co., Ltd.

**Insert Address
of Assignee**

of LG Twin Tower, East Tower, 20, Yoido-dong, Youngdeungpo-gu, Seoul 150-010, Republic of Korea; and
3-11, Nihonbashi-Honcho 2-chome, Chuo-ku, Tokyo 103-8411, Japan

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

**CHECK BOX
IF APPROPRIATE**

in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

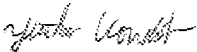
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

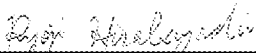
The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.


The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.


The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

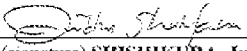
In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).


Date April 19, 2006 Name of Inventor 
(signature) **KONDOH, Yutaka**

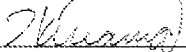
Date April 19, 2006 Name of Inventor 
(signature) **HIRABAYASHI, Ryoji**

Date April 19, 2006 Name of Inventor 
(signature) **HONDA, Shugo**

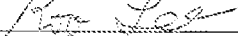
Date April 19, 2006 Name of Inventor 
(signature) **KAKU, Hidetaka**

Date April 19, 2006 Name of Inventor 
(signature) **SHISHIKURA, Jun-ichi**


Date April 19, 2006 Name of Inventor 
(signature) **ATO, Hiroyuki**

Date April 19, 2006 Name of Inventor 
(signature) **KURAMA, Takeshi**

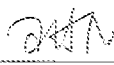
Date April 19, 2006

Name of Inventor 
(signature) **LEE, Koo**

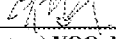
Date April 19, 2006

Name of Inventor 
(signature) **PARK, Heui-Sul**

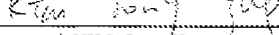
Date April 19, 2006

Name of Inventor 
(signature) **AHN, In-Ae**

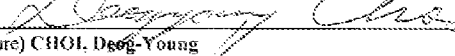
Date April 19, 2006

Name of Inventor 
(signature) **YOO, Hyun-Ju**

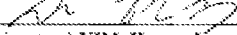
Date April 19, 2006

Name of Inventor 
(signature) **KIM, Jong-Yup**

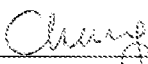
Date April 19, 2006

Name of Inventor 
(signature) **CHOI, Deog-Young**

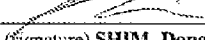
Date April 19, 2006

Name of Inventor 
(signature) **YIM, Hyeon-Joo**


Date April 19, 2006

Name of Inventor 
(signature) **CHUNG, Kyung-Ha**

Date April 19, 2006

Name of Inventor 
(signature) **SHIM, Dong-Sup**

Date April 19, 2006

Name of Inventor 
(signature) **LEE, Sang-Kyun**