# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Takanobu Kuroita	07/06/2006
Hiroki Sakamoto	07/06/2006
Mami Ojima	07/06/2006

### **RECEIVING PARTY DATA**

Name:	Takeda Pharmaceutical Company Limited	
Street Address:	1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0045	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11466633

#### **CORRESPONDENCE DATA**

Fax Number: (847)383-3409

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 847-383-3372

Email: gwinokur@tpna.com

Correspondent Name: Mark Chao

Address Line 1: 475 Half Day Rd.

Address Line 4: Lincolnshire, ILLINOIS 60069

ATTORNEY DOCKET NUMBER: 3220US0P

NAME OF SUBMITTER: Mark Chao, Ph.D., JD

Total Attachments: 2

500144907

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT

REEL: 018188 FRAME: 0310

XX 840.00

OHO!

# **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:

BENZIMIDAZOLE DERIVATIVE AND USE AS A II RECEPTOR ANTAGONIST (as amended)

United States Patent Application:

[X	]	executed concurr	ently herewith	
	]	executed on		
[	]	Serial No.	Filed	

Each of the undersigned acknowledges that this sale and assignment includes any and all divisions or continuations of said United States Patent application, and any and all Letters Patent of the United States which may issue on any such applications, including any and all reissues or extensions thereof.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith:

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

PATENT REEL: 018188 FRAME: 0311 Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, assist in and testify in any related proceedings including interferences or lawsuits concerning this application or continuation, division or reissue thereof, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to obtain a grant of a valid United States Patent on said invention;

Each of the undersigned hereby grants ASSIGNEE and its legal representatives, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment and specifically, the power to insert in the space provided above, the filing date and application number of the application when known.

In witness hereof, executed by the undersigned on the date(s) opposite the undersigned names.

NAMES AND SIGNATURES OF INVENTORS					
1.Name: Takanobu KUROITA	Signature: Tukunsbu Kwinti	Date: July 6, 2006			
2.Name: Hiroki SAKAMOTO	Signature:	Date: July 6, 2006			
3.Name: Mami OJIMA	Signature: mami Ojima	Date: July 6, 2006			
NAMES AND SIGNATURES OF WITNESSES*					
For: 1 – 3	Signature: Takako Yaguchi	Date: July 6, 2006			
For:	Signature:	Date:			
Name/ For:	Signature:	Date:			

**RECORDED: 08/30/2006** 

<sup>\*</sup>Notice for Witnesses! Please indicate which inventor(s) you are signing for by writing the corresponding numbers after "For."