

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Keiko Yamaguchi	12/26/2006
Toshio Imai	12/26/2006
Kenzo Muramoto	12/28/2006
RECEIVING PARTY DATA	
Name:	EISAI CO., LTD.
Street Address:	6-10, Koishikawa 4-chome
City:	Bunkyo-ku, Tokyo
State/Country:	JAPAN
Postal Code:	112-8088
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11568435
CORRESPONDENCE DATA	
Fax Number:	(415)576-0300
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	415-576-0200
Email:	ack@Townsend.com
Correspondent Name:	TOWNSEND AND TOWNSEND AND CREW, LLP/ack
Address Line 1:	TWO EMBARCADERO CENTER
Address Line 2:	EIGHTH FLOOR
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111-3834
ATTORNEY DOCKET NUMBER:	082368-010200US/ACK
NAME OF SUBMITTER:	Anna C. Kundel

CH \$40.00 11568435

Total Attachments: 2
 source=Assignment from Inventors#page1.tif

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, **Keiko Yamaguchi** of c/o KAN Research Institute, Inc., Science Center Building #3, 93, Chudoji-Awatacho, Shimogyo-ku, Kyoto-shi, Kyoto, 600-8815 Japan; **Toshio Imai** of c/o KAN Research Institute, Inc., Science Center Building #3, 93, Chudoji-Awatacho, Shimogyo-ku, Kyoto-shi, Kyoto 600-8815 Japan; and **Kenzo Muramoto** of c/o Tsukuba Research Laboratories, Eisai Co., Ltd., 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 300-2635 Japan, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **METHODS FOR DETECTING TH1 CELLS**

Date(s) of Execution:

Filing Date:

Application No.: **11/568,435**

U.S. National Phase of International Application No.: **PCT/JP2005/008150**

International Filing Date: **April 28, 2005; and**

WHEREAS, **EISAI CO., LTD.** of 6-10, Koishikawa 4-chome, Bunkyo-ku, Tokyo, 112-8088, Japan, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: Dec. 26, 2006

Keiko Yamaguchi
Keiko Yamaguchi

Dated: Dec. 26, 2006

T. Imai
Toshio Imai

Dated: Dec 28, 2006

Kenzo Muramoto
Kenzo Muramoto

60903754 v1