## 502097229 10/17/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
UNIVERSITY OF PENNSYLVANIA	10/01/2012

#### **RECEIVING PARTY DATA**

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892-7980

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13498355

### **CORRESPONDENCE DATA**

**Fax Number**: 3014800272

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

Email: edison@nih.gov
Correspondent Name: Director, DEITR

Address Line 1: NIH, 6705 Rockledge Drive, Suite 310

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

source=13498355,LAB,10-17-2012#page1.tif

PATENT REEL: 029142 FRAME: 0711

502097229

V5164

# License to the United States Government

**RECORDED: 10/17/2012** 

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: GABA (B) receptor antibodies associated with encephalitis, memory deficitis,
and seizures
nventor(s): Josep Dalmau
U.S. Filing/Issue Date: 3/27/12
Patent or Application Serial No.: 13/498,355
Grant/Contract Number(s): R01 CA107192
Foreign Applications filed/intended in (countries):
The invention identified above is a Subject Invention under <b>35 U.S.C. 200</b> , et seq., and the Standard Patent Rights clause at <b>37 CFR 401.14</b> , FAR <b>52.227-11</b> or FAR <b>52.227-12</b> (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:
<ol> <li>The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and</li> <li>All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.</li> </ol>
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.
Signed this 1 St day of OCTOBER, 20 112.  By Kathryn A. Donohue Talkry John ((Signature))
Director, Legal Affairs  Title
For UNIVERSITY OF PENNSYLVANIA (Grantee/Contractor Organization)
At 3160 Chestnut Street Suite 200 Philadelphia, PA 19104 US (Business Address)

PATENT REEL: 029142 FRAME: 0712