

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 ARIZONA	08/31/2006
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
Patent Number:	7081475
CORRESPONDENCE DATA	
Fax Number:	(301)480-0272
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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=7081475#page1.tif	

500601835

PATENT
REEL: 021281 FRAME: 0811

License to the United States Government

Sign and Fax this to (301) 480-0272

Invention Title: INHIBITION OF PHOSPHATIDYLINOSITOL 3-KINASE WITH WORTMANNIN ANALOGS

Inventor(s): GARTH POWIS

U.S. Filing/Issue Date: 07/25/2006

Patent or Application Serial No.: 7091475

Grant/Contract Number(s): U01 CA052995

Foreign Applications filed/intended in (countries): Australia, Canada, European Patent Office, Japan, Mexico

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (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:

1. 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
2. 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.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 31st day of August

28 06

By Patrick L. Jones, Ph.D.
(Name of Grantee/Contractor Official)

(Signature)

Title Director, Office of Technology Transfer

For UNIVERSITY OF ARIZONA
(Grantee/Contractor Organization)

At P. O. Box 210158 888 N. Euclid Avenue, Room 204 Tucson, AZ 85721 US
(Business Address)

UA02-050

PATENT

RECORDED: 07/24/2008

REEL: 021281 FRAME: 0812