PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
Name				Execution Date			
Thomas M. Kristie				08/27/2009			
Yu Liang				08/27/2009			
RECEIVING PARTY DATA							
Name:	The United States of America, as represented by the Secretary, Department of Health and Human Services						
Street Address:	Office of Technology Transfer, National Institutes of Health						
Internal Address:	6011 Executive Boulevard, Suite 325, MSC 7660						
City:	Bethesda						
State/Country:	MARYLAND						
Postal Code:	20892-7660						
PROPERTY NUMBERS Total: 1 Property Type Number							
Property Type			Number				
PCT Number:		US095	51557				
CORRESPONDENCE DATA							
Fax Number: (312)616-5700							
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.							
Phone: 312-616-5600 Email: Assignments@leydig.com							
Correspondent Name: LEYDIG, VOIT & MAYER, LTD.							
Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900							
Address Line 2:							
Address Line 4:	CHICAGO	O, ILL	INOIS 60601-6731				
ATTORNEY DOCKET NUMBER:		704987					
NAME OF SUBMITTER:		Jeremy M. Jay					
Total Attachments: 3 PATENT							

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PATENT REEL: 023221 FRAME: 0398

ASSIGNMENT Attorney Docket No: 704987 DHHS Ref. No. E-275-2008/2-PCT-01

ASSIGNMENT FOR NIH/FDA INVENTIONS (NIH OR FDA CO-INVENTORS ONLY)

WHEREAS, we, Thomas M. Kristie and Yu Liang, employees of the National Institutes of Health, a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660, [hereinafter **The Inventors**], have made certain inventions as described and claimed in the International Patent Application having International Application Number PCT/US2009/051557, filed July 23, 2009, and which is entitled "METHODS OF PREVENTING OR TREATING VIRAL INFECTION OR REACTIVATION AFTER LATENCY IN A HOST USING INHIBITORS OF THE LSD1 PROTEIN" ("International Application") and;

WHEREAS, we are applicants named in the above-identified International Application; and

WHEREAS, the inventions described and claimed therein were made under conditions such as to entitle THE UNITED STATES OF AMERICA, as represented by the Secretary, Department of Health and Human Services [hereinafter THE GOVERNMENT] under Executive Order 10096 and its amendments, 35 USC §§200-201, §§206-207, and §210 and 37 CFR Part 501 to the entire right, title, and interest in such inventions; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the inventions described and claimed in the International Application; and

NOW, THEREFORE, having the legal obligation to assign my/our right, title and interest in the inventions described and claimed in the above-identified patent application to **THE GOVERNMENT**, having a place of business at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660 and for consideration, the receipt and sufficiency of which are hereby acknowledged, we hereby assign and transfer to **THE GOVERNMENT**:

the entire right, title, and interest in and to any and all inventions described and claimed in said International Application and any and all Letters Patents which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and

all rights to claim priority on the basis of said International Application including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and

all applications for Letters Patents that may be filed for any and all inventions described and claimed in said International Application that may be filed in any foreign country and all Letters Patents that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof; and

any and all such Letters Patents as may be granted in the United States or any foreign country to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to **THE GOVERNMENT**, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patents, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said inventions.

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8 27 (09 Date Yu Liang
County of Moutgo merry
State of <u>MD</u> th
Subscribed and sworn to before me this 2 day of, 2009.
[Seal] Notary Public for <u>NOTARY PUBLIC</u> Montgomery County, Maryland My Commission Expires 7/12/2012

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Inventor 1:	
08/27/2009 Date Thomas M. Kristie	
County of <u>Montgemen</u>	
State of Maryland th	
Subscribed and sworn to before me this $2 $ day of 2009 .	
[Seal] Notary Public for <u>NOTARY PUBLIC</u> My Commission Expires 7/12/2012	

IN WITNESS WHEREOF we subscribe our hands and seals on the dates shown below:

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RECORDED: 09/11/2009

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