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 California Berkeley	03/19/2009

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 MARYLAND	
State/Country:		
Postal Code:	20892-7980	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10774262

CORRESPONDENCE DATA

Fax Number: (301)480-0272

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=10774262ml#page1.tif

PATENT REEL: 022432 FRAME: 0163

500813913

License to the United States Government

(Business Address)

RECORDED: 03/23/2009

347-004-5

Sign and Fax this to (301) 480-0272 Invention Title: Nonpeptide Inhibitors of Cathepsin D Inventor(s): Jonathan A Ellman, Tasir K Haque, Irwin D Kuntz, Guangcheng Liu, Gary Lynch, Xiaonng Bi, Christine E. Lee, A. Geoffrey Skillman U.S. Filing/Issue Date: 02/05/2004 Patent or Application Serial No.: 10/774,262 Grant/Contract Number(s): GM050353, GM053696 Foreign Applications filed/intended in (countries): 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: 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. day of March Trvin J. Mettler, Ph. D.

(Name of Grantee/Contractor Official) Title Associate Director, OTL /UC Berkeley For UNIVERSITY OF CALIFORNIA BERKELEY (Grantee/Contractor Organization) At 2150 Shattuck Ave., Suite 510 Berkeley, CA 94720 US

> PATENT REEL: 022432 FRAME: 0164