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 Massachusetts Medical School	03/11/2009

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	
State/Country:	MARYLAND	
Postal Code:	20892-7980	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12393212

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

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PATENT REEL: 022396 FRAME: 0398

License to the United States Government

Invention Title: Diabetes/Obesity Drug Targets

Inventor(s): Michael Czech; Aimee Powelka; Adilson Guilherme; Xiaoqing Tang

U.S. Continuation Application Filing Date: February 26, 2009

Application Serial No.: 12/393,212

U.S. Continuation Application Title: Glucose-Transport Related Genes, Polypeptides, and Methods of Use

<u>Thereof</u>

Grant/Contract Number(s): NIH Grant Nos. DK030648 and DK060837

Foreign Applications filed/intended in (countries): Europe, Canada, Japan

Invention Report No.: 4928603-04-0029

Grantee Invention Docket No.: UMMC 05-01

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:

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

Signed this ______ day of March, 2009.

By: ______ James P. McNamara, Ph.D. ______ (Signature) (Signature)

Title: Executive Director, Office of Technology Management

For: UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL

(Grantee/Contractor Organization)

RECORDED: 03/13/2009

At: Office of Technology Management, 222 Maple Avenue ~ Higgins Building, Shrewsbury, MA 01545 USA (Business Address)

PATENT REEL: 022396 FRAME: 0399