

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jeffrey Schlom</td><td>08/01/2006</td></tr><tr><td>Kwong-Yok Tsang</td><td>07/31/2006</td></tr><tr><td>James W. Hodge</td><td>08/01/2006</td></tr></tbody></table>		Name	Execution Date	Jeffrey Schlom	08/01/2006	Kwong-Yok Tsang	07/31/2006	James W. Hodge	08/01/2006
Name	Execution Date								
Jeffrey Schlom	08/01/2006								
Kwong-Yok Tsang	07/31/2006								
James W. Hodge	08/01/2006								
RECEIVING PARTY DATA									
Name:	The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, National Institutes of Health, Office of Technology and Transfer								
Street Address:	6011 Executive Boulevard								
Internal Address:	Suite 325								
City:	Rockville								
State/Country:	MARYLAND								
Postal Code:	20852-3804								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10579025</td></tr></tbody></table>		Property Type	Number	Application Number:	10579025				
Property Type	Number								
Application Number:	10579025								
CORRESPONDENCE DATA									
Fax Number:	(617)345-1300								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	617-345-6054								
Email:	tpittsley@nixonpeabody.com								
Correspondent Name:	Ronald I. Eisenstein								
Address Line 1:	100 Summer Street								
Address Line 4:	Boston, MASSACHUSETTS 02110-2131								
ATTORNEY DOCKET NUMBER:	700953-053676								
NAME OF SUBMITTER:	Tina-Michelle Pittsley								

CH \$40.00 10579025

500144498

PATENT  
REEL: 018185 FRAME: 0582

Total Attachments: 3  
source=DOC#page1.tif  
source=DOC#page2.tif  
source=DOC#page3.tif

ASSIGNMENT

WHEREAS, WE, Jeffrey Schlom, a United States citizen residing at 10301 Sorrel Avenue, Potomac, MD 20854, Kwong-Yok Tsang, a United States citizen residing at 5420 York Avenue, Bethesda, MD 20814, and James W. Hodge, a United States citizen, residing at 19030 Montgomery Village Avenue, Gaithersburg, MD 20879 invented certain new and useful improvements in CUSTOM VECTORS FOR TREATING AND PREVENTING PANCREATIC CANCER, which can be found in U.S. Application Serial Number 10/579,025, filed May 11, 2006, and naming us as inventors;

AND WHEREAS, The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, National Institutes of Health, Office of Technology and Transfer, with its principal place of business at 6011 Executive Boulevard, Suite 325, Rockville, MD 20852-3804, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, its successors, legal representatives and assign, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue Patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said The Government of the United States of America as represented by the Secretary of the Department of Health and Human Services, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said The Government of the United States of America as

- 2 -

represented by the Secretary of the Department of Health and Human Services, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

The undersigned hereby grant the law firm of Nixon Peabody LLP of 100 Summer Street, Boston, Massachusetts 02110-2131, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

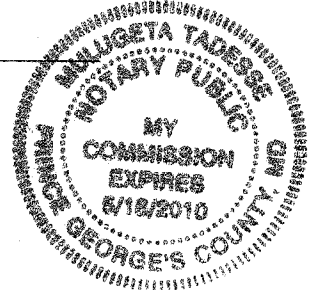
IN TESTIMONY WHEREOF, I, Jeffrey Schlom, hereunto set my hand and seal this 1<sup>st</sup> day of August, 2006.

Jeffrey Schlom  
Jeffrey Schlom

STATE OF Maryland  
COUNTY OF Prince George's SS:

This 1<sup>st</sup> day of August, 2006 before me personally came the above-named Jeffrey Schlom, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

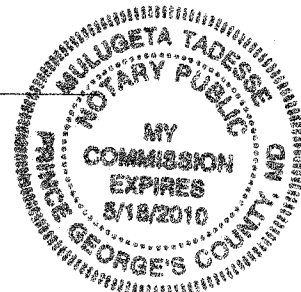
Muligeta Tadesse  
Notary Public



- 3 -

IN TESTIMONY WHEREOF, I, Kwong-Yok Tsang, hereunto set my hand and seal this 31<sup>st</sup> day of July, 2006.

  
Kwong-Yok Tsang

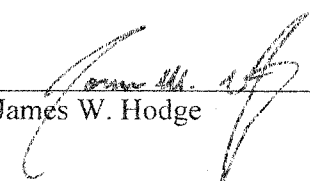


STATE OF MARYLAND  
COUNTY OF PRINCE GEORGES SS:

This 31<sup>st</sup> day of July, 2006 before me personally came the above-named Kwong-Yok Tsang, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

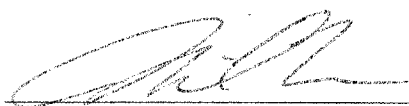
  
Notary Public

IN TESTIMONY WHEREOF, I, James W. Hodge, hereunto set my hand and seal this 1 day of August, 2006.

  
James W. Hodge

STATE OF Maryland  
COUNTY OF Montgomery SS:

This 1 day of August, 2006 before me personally came the above-named James W. Hodge, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

  
Notary Public

MICHAEL LUM  
NOTARY PUBLIC  
MONTGOMERY COUNTY  
MARYLAND  
MY COMMISSION EXPIRES APRIL 1, 2007