

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>UNIVERSITY OF PENNSYLVANIA</td> <td>05/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	UNIVERSITY OF PENNSYLVANIA	05/04/2012
Name	Execution Date				
UNIVERSITY OF PENNSYLVANIA	05/04/2012				
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					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>7186552</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	7186552
Property Type	Number				
Patent Number:	7186552				
CORRESPONDENCE DATA					
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Total Attachments: 1 source=7186552,LAB,05-07-2012#page1.tif					

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: A Novel Gene Therapy Vector Based on AAV1

Inventor(s): James Wilson, Weidong Xiao

U.S. Filing/Issue Date: 3/06/2007

Patent or Application Serial No.: 7,186,552

Grant/Contract Number(s): DK047757, HD032649

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:

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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 4th day of May, 2012.

By Kathryn A. Donohue (Signature)
Director, Legal Affairs (Title)
Director, Legal Affairs (Official Title)
Director, Legal Affairs (Official Title)

Title Director, Legal Affairs

For UNIVERSITY OF PENNSYLVANIA
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