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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Weidong Xiao	Name: The Trustees of the University of Pennsylvania
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of Conveyance: 1.16.02	Street Address: 3700 Market Street, Suite 300
Assignment □ Merger     Security Agreement □ Change of Name     Other	City: Philadelphia State: PA Zip: 19104-3147
Effective Date: November 27, 2001	Additional name(s) & address(es) attached? □ yes #no
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/807,802	
Additional numbers attached: 🗆 yes 🅦 no	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and Patents involved:1
Name: Cathy A. Kodroff, Esquire	
Howson and Howson	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	<b>≱</b> Enclosed
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2002 DBYRNE 00000181 (79807800 mber of pages, including cover sheet, attachments, and document: 6	

40.00 P Commissioner of Patents & Trademarks, Box Assignments
Washington, DC 20231

PATENT REEL: 012499 FRAME: 0391

## **ASSIGNMENT**

WHEREAS, James M. Wilson and Weidong Xiao, hereinafter referred to as ASSIGNORS, have invented and are the owners of an invention entitled <u>ADENO-ASSOCIATED VIRUS SEROTYPE I NUCLEIC ACID SEQUENCES</u>, <u>VECTORS AND HOST CELLS CONTAINING SAME</u> said invention being fully set forth and described in the application for Letters Patent of the United States which has been prepared in connection with said invention, and which has been filed on April 17, 2001 and given Application Number 09/807,802.

WHEREAS, The Trustees of the University of Pennsylvania, a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania and engaged in business at 3700 Market Street, Suite 300, Philadelphia, Pennsylvania 19104-3147 hereinafter referred to as ASSIGNEE, is desirous of acquiring the said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor;

NOW, THEREFORE, THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over, and hereby do sell, assign and set over, unto ASSIGNEE, its successors and assigns, the entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any application for Letters Patent which ASSIGNEE at its expense may cause to be filed in the United States, under an international treaty, or in any foreign country, and in any United States or foreign patent which may be granted on said invention, including any extensions, divisions, reissues, continuations or continuations-in-part.

And ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

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**RECORDED: 01/16/2002** 

PATENT REEL: 012499 FRAME: 0392