SUBSTITUTE FORM PTO 1595 1-31-92

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Pier Paolo Claudio Additional name(s) of conveying party(ies) attached □ Ycs ☒ No 3. Nature of Conveyance:	TEMPLE UNIVERSITY – OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION Broad Street and Montgomery Avenue Philadelphia, Pennsylvania 19122
Assignment □ Merger Security Agreement □ Change of Name Other: Correction □ Change of Name	Additional name(s) & addresses attached? □ Yes 図No
Execution Dates: August 27, 2007	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is	
A. Patent Application No.(s)	B. Patent No.(s)
11/894,821 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:
DANIEL A. MONACO Drinker Biddle & Reath LLP One Logan Square 18 th and Cherry Streets Philadelphia, PA 19103-6996 Attorney Docket No. <u>35926-0375-00-US</u>	7. Total fee (37 CFR 3.41) \$40.00 ☐ Enclosed ☑ authorized to be charged to deposit account 8. Deposit Account Number: 50-0573
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DANIEL A. MONACO Name of Person Signing Signa Tot	December 13, 2007
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PATENT REEL: 020253 FRAME: 0363

ASSIGNMENT

WHEREAS, I, Pier Paolo Claudio respectively a citizen of the United States, with a respective post office address of 280 High Drive, Huntington, WV 25705, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

METHOD AND COMPOSITION FOR THE SITE-SELECTIVE GENE DELIVERY USING VIRUSES

for which an application for patent was filed in the United States Patent Office on August 22, 2007 and assigned Serial No. 11/894,821, and

WHEREAS, TEMPLE UNIVERSITY – OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION, having a place of business at Broad Street and Montgomery Avenue, Philadelphia, Pennsylvania 19122, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said application for Letters Patent,

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above application for Letters Patent, for the territory of the United States and its possessions and territories and all foreign countries, and

in and to the above application for Letters Patent, including continuing and/or divisional applications therefor, any provisional applications identified in the above application, and any and all United States Letters Patent which may be granted on said application(s) including reissues and reexaminations, and all foreign Letters Patent which may be granted on said invention, including reissues, extensions, renewals and reexaminations of such Letters Patent;

said invention, application and Letters Patent to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and behoof, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Letters Patent hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

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PATENT REEL: 020253 FRAME: 0364

Attorney Docket No.: 35926-0375-00-US

I HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this document the filing date and/or serial number of our aforesaid application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

State of West Virginia County of Cabell

Before me, a notary public, in and for the State and County aforesaid, on this day of ________, 2007, personally appeared Pier Paolo Claudio, who being to me personally known, and who having first executed the foregoing instrument in my presence and having been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.



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RECORDED: 12/13/2007