

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT8109549

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES G. HECKER	07/28/2023
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	9149543
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<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	046483-6041-00US
<b>NAME OF SUBMITTER:</b>	STORI PETERS
<b>SIGNATURE:</b>	/Stori Peters/
<b>DATE SIGNED:</b>	08/11/2023
<b>Total Attachments: 2</b>	
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source=046483-6041-00US - Executed Assignment - James Hecker to Penn.PDF#page2.tif	

Attorney Docket No. 046483-6041-00US  
Penn Docket No. P3141

## ASSIGNMENT

**WHEREAS, I, James G. Hecker**, a citizen of the United States of America, having a principal mailing address of 3910 South Bay Drive, Sedro Woolley, WA. 98284; hereinafter generally referred to as "ASSIGNOR," are inventors of one or more inventions disclosed, described and/or claimed in the application referred to as Docket Number **046483-6041-00US / P3141** ("the invention"), issued patent number **9,149,543**, and issued on **October 6, 2015**, which is entitled "**Novel Methods and Models for Rapid, Widespread Delivery of Genetic Material to the CNS Using Non-Viral, Cationic Lipid-Mediated Vectors**" ("the subject application").

**AND WHEREAS, The Trustees of the University of Pennsylvania**, ASSIGNEE, having a place of business at **3600 Civic Center Boulevard, 9<sup>th</sup> Floor, Philadelphia, PA 19104**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority application, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority application and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

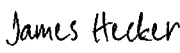
**AND WE HEREBY** covenant and agree that we have full right to convey my entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

**AND WE HEREBY** further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its

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successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

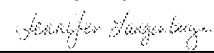
DocuSigned by:  
  
96F049B05E00424

Signature: **James G. Hecker**

Date: 7/28/2023

This assignment is accepted on behalf of The Trustees of the University of Pennsylvania by:

8/11/2023  
Date

DocuSigned by:  
  
8F39DDAD7145487  
**Jennifer Langenberger**  
**Director, Intellectual Property**