PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eric M. Ostertag	12/15/2010

RECEIVING PARTY DATA

Name:	Transposagen Biopharmaceuticals, Inc.
Street Address:	145 Graham Avenue
Internal Address:	A217
City:	Lexington
State/Country:	KENTUCKY
Postal Code:	40506

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12766284

CORRESPONDENCE DATA

Fax Number: (513)651-6981

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Correspondent Name: Frost Brown Todd LLC

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Address Line 2: 201 East Fifth Street

Address Line 4: Cincinnati, OHIO 45202

ATTORNEY DOCKET NUMBER: 0115268.0576105

NAME OF SUBMITTER: Linda E. Spore

Total Attachments: 2

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PATENT

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ASSIGNMENT

WHEREAS, WE, Eric M. Ostertag a citizen of the United States, residing at 622 West Main Street, #112, Lexington 40508, County of Fayette, and State of Kentucky, and John Stuart Crawford, a citizen of the United States, residing at 3543 Tates Creek Road, Apt. 178, Lexington 40517, County of Fayette, and State of Kentucky, (hereinafter referred to as "ASSIGNOR"), have invented a GENETICALLY MODIFIED RAT MODELS FOR CANCER for which we have executed an application for Letters Patent of the United States, which was filed on the 23rd day of April 2010, Serial No. 12/766,284 (the hereinafter named Assignee being hereby authorized to insert said Serial Number and Filing Date when Ascertained); and

WHEREAS, Transposagen Biopharmaceuticals, Inc., a corporation duly organized and existing under the laws of the State of Kentucky, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, the said ASSIGNORS, hereby sell, assign, and transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals, and continuations thereof, and all patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all Patents of the United States which may be granted thereon and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs previously filed, concurrently herewith filed or which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs, which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof;

ASSIGNORS HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNORS HEREBY grant the firm of Frost Brown Todd LLC the power to insert in this Assignment any further identification or information which 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.

ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

ASSIGNORS HEREBY further covenant and agree that they will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to them respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

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	Eric M. Ostertag	
STATE OF Kentuckey)) SS:	
COUNTY OF (Hugher)	\mathcal{M}	,
Sworn to and subscribed before me the QUID.	nis 5 day of Allender,	
	(June A Along)	
	Notary Public	
	John Stuart Crawford	
Youtuch		
STATE OF SONTUCKS)) SS:	
COUNTY OF Hough Love	j Mari (iii	
Sworn to and subscribed before me th	his 5th day of Allewall,	
<u> </u>	Notary Public	
	Vivolary 1 uonic	

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