

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Allan S. Wagman	05/13/2010
Heinz E. Moser	05/13/2010
RECEIVING PARTY DATA	
Name:	Achaogen, Inc.
Street Address:	7000 Shoreline Court
Internal Address:	Third Floor
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12764503
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Email:	susanc@seedip.com
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Address Line 2:	Suite 5400
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ATTORNEY DOCKET NUMBER:	110191.418C1
NAME OF SUBMITTER:	Emily W. Wagner

Total Attachments: 3
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**PATENT
 REEL: 024615 FRAME: 0846**

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ASSIGNMENT

WHEREAS, we,

Name	Mailing Address	
Allan S. Wagman	2 Ridgewood Court, Belmont, California 94002	; and
Heinz E. Moser	7000 Shoreline Court, Third Floor, South San Francisco, California 94080	;

hereinafter referred to as ASSIGNORS), having mailing addresses as listed above next to our names, are the joint inventors of an invention entitled "CARBACEPHEM β -LACTAM ANTIBIOTICS," as described and claimed in the specification for which an application for United States letters patent was filed on April 21, 2010, and assigned Application No. 12/764,503. This application is a continuation of International PCT Application No. PCT/US2008/081150, filed October 24, 2008; which claims the benefit under 35 USC §119(e) of U.S. Provisional Patent Application No. 60/982,697, filed on October 25, 2007, and U.S. Provisional Patent Application No. 60/982,695, filed on October 25, 2007;

WHEREAS, Achaogen, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 7000 Shoreline Court, Third Floor, South San Francisco, California 94080, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had

this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

This Assignment is effective as of April 21, 2010.

5/13/2010
Date

Allan S. Wagman
Allan S. Wagman

State of California

County of San Mateo

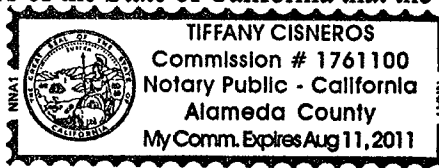
On May 13, 2010, before me, Tiffany Cisneros Notary Public,
(Here insert name and title of the officer)
personally appeared Allan S. Wagman

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

[Signature]
Signature of Notary Public



(Notary Seal)

5/13/2010
Date

Heinz E. Moser
Heinz E. Moser

State of California

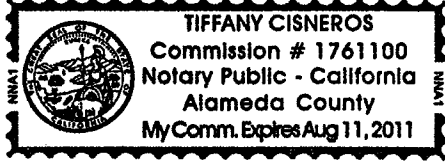
County of San Mateo

On May 13, 2010, before me, Tiffany Cisneros Notary Public,
(Here insert name and title of the officer)
personally appeared Heinz E. Moser,

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



[Signature]
Signature of Notary Public

(Notary Seal)