

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AVISTA PHARMA SOLUTIONS, INC. D/B/A/ CAMBREX	01/13/2020
RECEIVING PARTY DATA		
Name:	KEROS THERAPEUTICS, INC.	
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City:	LEXINGTON	
State/Country:	MASSACHUSETTS	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17238986
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ATTORNEY DOCKET NUMBER:	51184-024003	
NAME OF SUBMITTER:	MICHAEL J. BELLIVEAU, PH.D.	
SIGNATURE:	/Michael J. Belliveau, Ph.D./	
DATE SIGNED:	01/18/2024	
Total Attachments: 3		
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ASSIGNMENT

This Assignment is made as of the 13th day of JANUARY, 2020, by and between **Avista Pharma Solutions, Inc. d/b/a Cambrex**, a corporation having a principal place of business at 2620 Trade Centre Avenue, Longmont, CO 80503, ("ASSIGNOR") and **Keros Therapeutics**, a corporation having its principal place of business at 99 Hayden Avenue, Suite 120, Bldg. E., Lexington, MA 02421 ("ASSIGNEE:").

WHEREAS ASSIGNOR owns all rights, title, and interest in the inventions which are subject of an international application entitled **CRYSTAL FORMS OF AN ALK2 INHIBITOR**, which was filed on October 25, 2019, and identified by PCT Application No. PCT/US19/58062;

together with any divisional, continuation, continuation-in-part, reissue, re-examination, renewal or extension thereof and any patent issuing therefrom, and any corresponding patent, utility model, inventor certificate, registration or the like in any country of the world with respect to the foregoing, (the "Inventions"), having full right to convey its entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS ASSIGNEE is desirous of acquiring the entire, right, title, and interest in and to said Inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR and ASSIGNEE hereby agree as follows:

Assignment of Inventions. ASSIGNOR does hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns its entire right, title and interest throughout the world in and to: (i) said Inventions, and any form or embodiment thereof; (ii) all proprietary rights pertaining to the Inventions including, without limitation, all rights arising from or relating to copyright, patent, trade secret, data and any rights arising under any laws now or hereinafter enacted relating to data protection, and all other proprietary rights of any kind or nature, now existing or hereafter created, however denominated, throughout the world; (iii) all claims and causes of action arising from or relating to the Inventions, including, without limitation, any and all claims or causes of action arising from or relating to the above described contracts and proprietary rights, whether arising in the past, present or future; (iv) any application filed in any foreign country based on the Invention, including the right to file said foreign applications and claim priority under the provisions of any international convention or treaty; and (v) the entire right, title and interest throughout the world in and to any and all patents, re-examinations or reissues or extensions thereof to be obtained in this or any foreign country upon said Inventions and any divisionals, continuations, continuations-in-part and renewals thereof, or substitute applications therefor, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for an Invention described in any of the foregoing applications, including pending and abandoned applications, in any country or countries of the world, together with the right to file such applications and the right to claim for the same the priority rights derived from said

applications under the 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. The undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns.

Further Assurances. ASSIGNOR further agrees, without any further payment or compensation by ASSIGNEE or its successors and assigns, to assign, deliver and communicate to ASSIGNEE, its representatives or agents or its successors and assigns, any know-how, facts, and materials arising from or relating to said Inventions including without limitation: (i) all biological material, transgenic animals, and other embodiments of the Inventions; (ii) all drawings, blueprints, calculations, research plans and results, lab notes, workbooks, and other records and written materials that relate to the Inventions or the Application or that embody or record any know-how pertaining to the Inventions; (iii) all files, documents and communications pertaining to the Application, including, without limitation, all communications to and from the U.S. Patent and Trademark Office and any and all legal counsel advising on or assisting with the Application; and (iv) evidence for interference purposes or for other legal proceedings whenever requested. The undersigned further agrees to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything reasonable to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

IN WITNESS WHEREOF, Avista Pharma Solutions, Inc. d/b/a Cambrex,
ASSIGNOR, by its duly authorized officer, has caused this Assignment to be executed under
witness this 13th day of JANUARY, 2019 ~~20~~.

Samantha Hanley
Print Name: Samantha Hanley

Title: Vice President

Chandra Pamber
Witness signature

Chandra Pamber
Witness Name (please print)

IN WITNESS WHEREOF, Keros Therapeutics, ASSIGNEE, by its duly authorized
officer, has caused this Assignment to be executed under witness this 14th day of
January, ~~2019~~ 2020

J. S. Seehra
Print Name: Jasbir S. Seehra

Title: President and CEO

[Signature]
Witness signature

Richard Howlett
Witness Name (please print)