504230715 02/16/2017

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nisha Nanda	01/05/2017
Josh H. Bilenker	01/06/2017

RECEIVING PARTY DATA

Name:	Loxo Oncology, Inc.
Street Address:	281 Tresser Blvd. 9th Floor
City:	Stamford
State/Country:	CONNECTICUT
Postal Code:	06901

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15335378
PCT Number:	US2016058951

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (612) 335-5070 **Email:** apsi@fr.com

Correspondent Name: ANGELA D. FOLLETT
Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 40449-0069001

NAME OF SUBMITTER: JILL A. WRIGHT

SIGNATURE: /Jill A. Wright/

DATE SIGNED: 02/16/2017

Total Attachments: 4

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PATENT 504230715 REEL: 041734 FRAME: 0800

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PATENT REEL: 041734 FRAME: 0801

Attorney Docket No.: 40449-0069001 / 125-30-US1

<u>ASSIGNMENT</u>

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, NISHA NANDA and JOSH H. BILENKER, each individually assign to LOXO ONCOLOGY, INC., a corporation formed under the laws of Delaware and having a principal place of business at 281 Tresser Blvd., 9th Floor, Stamford, CT 06901, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "POINT MUTATIONS IN TRK INHIBITOR-RESISTANT CANCER AND METHODS RELATING TO THE SAME." and was filed in the United States Patent and Trademark Office on October 26, 2016, as application 15/335,378 and International Application No. PCT/US2016/058951, filed October 26, 2016 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and

Assignment Page I of 4

declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Witnessed by:

Signature:

Signature:

Print Name: <u>KEVIN EB1967</u>-

Assignment Page 2 of 4

Assignee: LOXO ONCOLOGY, INC.	
Signature 12/5	Date: _1 6 17
Name: V Joshue H. Bilanker	
Title: CEO	

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Assignment Page 4 of 4

Attorney Docket No.: 40449-0069001 / 125-30-US1

Jush H. Bilenker

Witnessed by:

Print Name: <u>Jennifer Burstei</u>

Signature:

Print Name: JACO Ar NAAPOFA

Date: January Le, 2017

Date: ________

Date: January 6,2017

Assignment Page 3 of 4