505446077 04/25/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5492878

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
Bruno Hache			01/08/2019	
RECEIVING PARTY I		icology, Inc.		
Street Address:		281 Tresser Blvd. 9th Floor		
City:	Stamfor	Stamford		
State/Country:	CONNE	CONNECTICUT		
Postal Code:	06901			
PROPERTY NUMBEI	RS Total: 2			
Property Type		Number		
Application Number: 6		2338359		
PCT Number:		JS2017033257		
		977\760 704E		
Fax Number:		877)769-7945 the e-mail address first; if that is uns	uccessful it will be sent	
		if that is unsuccessful, it will be sen		
Phone:		-1 (612) 638-5719		
Email:		apsi@fr.com		
Correspondent Nam		ALYSHA A. DICKE		
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Address Line 2: Address Line 4:		P.O.BOX 1022	00	
Address Line 4:		/INNEAPOLIS, MINNESOTA 55440-10		
ATTORNEY DOCKET NUMBER:		46040-0007P01		
NAME OF SUBMITTER:		ABBY REMER		
SIGNATURE:		/Abby Remer/	/Abby Remer/	
DATE SIGNED:		04/25/2019		
Total Attachments: 2				
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		ed Assignment#page2.tif		

ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, <u>BRUNO PATRICE HACHE</u> assign to <u>Loxo Oncology. Inc.</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>281 Tresser Blvd.</u>. <u>9th Floor, Stamford, CT 06901</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "<u>PROCESS FOR</u> <u>THE PREPARATION OF (S)-N-(5-((R)-2-(2,5-DIFLUOROPHENYL)PYRROLIDIN-1-YL)-</u> <u>PYRAZOLO[1,5-A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDINE-1-CARBOXAMIDE</u> <u>AND SALTS THEREOF</u>," and was filed in the United States Patent and Trademark Office on <u>May 18, 2016</u>, as application <u>62/338,359</u> and International Application No.: <u>PCT/US2017/033257</u> filed <u>May 18, 2017</u> titled "<u>PROCESS FOR THE PREPARATION OF (S)-</u> <u>N-(5-((R)-2-(2,5-DIFLUOROPHENYL)PYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDIN-1-YL)-</u><u>PYRAZOLO[1,5-</u> <u>THEREOF</u>" (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.

I 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 my name or in the Assignee's name.

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

Assignment Page 1 of 2

PATENT REEL: 048997 FRAME: 0445

I 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 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.

Juno Bache Date: January 08,2019

Witnessed by:

Signature:	- JAANS]
Print Name:	Kaizhang Hg	
Signature:	Rolet Bulg]
Print Name:	Poberto. Grogeberg	
	- C	

Date: Jan. 8, 2019

Date: 08 JAN 9

Assignment Page 2 of 2

RECORDED: 04/25/2019