507582783 11/04/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7629672 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WADE BLAIR	06/08/2018
KARIN JOOSS	06/06/2018
AMY RACHEL RAPPAPORT	06/12/2018
CIARAN DANIEL SCALLAN	06/12/2018
LEONID GITLIN	06/12/2018

RECEIVING PARTY DATA

Name:	GRITSTONE ONCOLOGY, INC.
Street Address:	5959 HORTON STREET
City:	EMERYVILLE
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18045812

CORRESPONDENCE DATA

Fax Number: (617)571-1231

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: 4157336233

Email: motts@goodwinlaw.com, patentbos@goodwinlaw.com

Correspondent Name: GOODWIN PROCTER LLP
Address Line 1: 100 NORTHERN AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	GSO-006D2
NAME OF SUBMITTER:	ZACHARY R. NEWMAN
SIGNATURE:	/Zachary R. Newman/
DATE SIGNED:	11/04/2022

Total Attachments: 6

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PATENT REEL: 061663 FRAME: 0570

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PATENT REEL: 061663 FRAME: 0571

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Gritstone Oncology, Inc.**, a Delaware Corporation, having a place of business at 5858 Horton Street, Suite 210, Emeryville, California 94608 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. PCT/US2018/031696, entitled "Alphavirus Neoantigen Vectors," filed on May 8, 2018, which claims priority from U.S. Provisional Patent Application Nos. 62/590,163 filed November 22, 2017; 62/523,201 filed June 21, 2017; and 62/503,283 filed May 8, 2017.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

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32669/40317/FW/10138415.1

Title:	Alphavirus Neoantigen Vectors	
Filed:	May 8, 2018 Attorney I	Docket #: 32669-40317/WO
Application #:	PCT/US2018/031696	

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature	Date of Signature		
Wade Blair	08:5 Uhe 2018		

Title:	Alphavirus Neoantigen Vectors	entre en		
Filed:	May 8, 2018	Attorney Docket #:	32669-40317/WO	
Application #:	PCT/US2018/031696			į

Name and Signature

Date of Signature

Karin Jooss

Title:	Alphavirus Neoantigen Vectors	the business that the bolis is an incomplete and an incomplete and a second and a s	
Filed:	May 8, 2018	Attorney Docket #:	32669-40317/WO
Application #:	PCT/US2018/031696		2

Name and Signature

Date of Signature

Amy Rachel Rappaport

JUNE 12, 2018

Title:	Alphavirus Neoantigen Vectors		
Filed:	May 8, 2018	Attorney Docket #:	32669-40317/WO
Application #:	PCT/US2018/031696		

Name and Signature

Date of Signature

Ciaran Daniel Scallan

12th June 2018

Title:	Alphavirus Neoantigen Vectors		
Filed:	May 8, 2018	Attorney Docket #:	32669-40317/WO
Application #:	PCT/US2018/031696		

Name and Signature	Date of Signature	
	6/12/2018	
Leonid Gitlin		