PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7269851

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SYNTHETIC GENOMICS, INC.	02/28/2018	

RECEIVING PARTY DATA

Name:	C3J THERAPEUTICS, INC.		
Street Address:	1503 GLENCOE AVENUE		
City:	MARINA DEL REY		
State/Country:	CALIFORNIA		
Postal Code:	90292		

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17099633		

CORRESPONDENCE DATA

Fax Number: (858)314-1501

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: 8583141500

Email: IPDocketingBOS@mintz.com, vabachman@mintz.com

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C Correspondent Name:

Address Line 1: 1580 CARMEL MOUNTAIN ROAD, SUITE 300

Address Line 2: IP DOCKETING

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	054249-514C04US
NAME OF SUBMITTER:	CORY A. MASSEY
SIGNATURE:	/Cory A. Massey/
DATE SIGNED:	04/08/2022

Total Attachments: 4

source=054249-514C04US Assignment from 514C01US - Synthetic Genomics, Inc. to C3J Therapeutics, Inc. -Signed#page1.tif

source=054249-514C04US Assignment from 514C01US - Synthetic Genomics, Inc. to C3J Therapeutics, Inc. -Signed#page2.tif

source=054249-514C04US Assignment from 514C01US - Synthetic Genomics, Inc. to C3J Therapeutics, Inc. -Signed#page3.tif

 $source = 054249 - 514C04US \ Assignment \ from \ 514C01US - Synthetic \ Genomics, \ Inc. \ to \ C3J \ The rapeutics, \ Inc. - Signed \# page 4.tif$

PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT, dated as of February 28, 2018, is made by and between C3J Therapeutics, Inc., a Washington corporation ("Purchaser"), and Synthetic Genomics, Inc., a Delaware corporation ("Seller," and together with Purchaser, the "Parties," and each individually, a "Party"). All capitalized terms used and not defined herein shall have the meanings ascribed to them in the APA referred to below.

WHEREAS, Seller is the owner of certain patents and patent applications (as set forth in Schedule 1.1(b) attached to the APA and reproduced at the end of this Patent Assignment Agreement) (the "Assigned Patents"); and

WHEREAS, pursuant to that certain Asset Purchase Agreement between Purchaser, on the one hand, and Seller and Synthetic Genomics Vaccines, Inc., on the other hand, dated as of February 14, 2018 (the "APA"), Seller has agreed to sell, assign, transfer and deliver to Purchaser all right, title and interest in, to and under the Assigned Patents.

NOW, THEREFORE, in consideration of the foregoing premises and of other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby agree as follows:

- Assignment of Patents. Seller hereby irrevocably and unconditionally sells, assigns, transfers, conveys and delivers to Purchaser, and Purchaser hereby accepts, all right, title and interest that exist today or may exist in the future in, to and under the Assigned Patents, the inventions disclosed in the Assigned Patents and in and to all letters patent and other patent rights of the United States of America and all other jurisdictions which may or shall be granted on said inventions, or any parts thereof, and any divisionals, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, reexaminations, extensions, reissues, supplementary protection certifications or other applications or registrations based in whole or in part on said inventions or Assigned Patents, all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any of the foregoing, and the right to all causes of action (known, unknown, currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Assigned Patents, including the ability to recover damages, obtain injunctive relief, and/or any other remedies available for past, present or future infringement and all rights to recover damages (including attorney's fees and expenses) or lost profits in connection therewith and all rights to collect and receive consideration, compensation, reward, royalties or other payments under, or on account of, the Assigned Patents, free and clear of all Encumbrances; all of the same to be held and enjoyed by Purchaser, for its own use and the use of its successors, legal representatives, assigns and nominees, as fully and entirely as the same would have been held and enjoyed by Seller had this assignment not been made.
- 2. <u>Recording of Patent Assignment</u>. Seller does hereby request and authorize the United States Patent and Trademark Office Commissioner for Patents and all other applicable governmental entities, registrars, patent offices or authorities of other jurisdictions to issue letters

patent, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Assigned Patents and the inventions disclosed in the Assigned Patents to Purchaser's nominee, successor, legal representative or assign.

- 3. <u>Further Assurances</u>. Seller agrees to execute all specific assignments, oaths, declarations, deeds or other instruments, and to do all acts necessary or proper, in each case, that are reasonably requested by Purchaser and at Purchaser's reasonable expense (a) to transfer to Purchaser the Assigned Patents and the inventions disclosed in the Assigned Patents, (b) to secure the grant of letters patent on the Assigned Patents and the inventions disclosed in the Assigned Patents, in the United States of America and in all other jurisdictions, (c) to vest and confirm therein the legal title to all such patent rights, and (d) otherwise as may be necessary or required for obtaining, maintaining, extending, reissuing, enforcing or defending the Assigned Patents throughout the world and for perfecting, recording or maintaining the title of Purchaser, its successors, legal representatives, assigns and nominees in and to the Assigned Patents.
- 4. APA. This Patent Assignment Agreement is entered into pursuant to and is subject in all respects to the terms, provisions and conditions of the APA, and nothing herein shall be deemed to modify, supersede, enlarge, limit or affect the rights of the Parties under the APA. If any provision of this Assignment conflicts with the provisions of the APA, the provisions of the APA shall control.
- 5. <u>Governing Law</u>. This Patent Assignment Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of Washington, regardless of the laws that might otherwise govern under applicable principles of conflicts of laws thereof.
- 6. <u>Counterparts</u>. This Patent Assignment Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which together shall constitute a single agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, the Parties have executed this Patent Assignment Agreement as of the date first above written.

C3J THERAPEUTICS, INC.

By:

Name: Todd Patrick

Title: President & CEO

SYNTHETIC GENOMICS, INC.

By:

Name: Öliver Fetzer

Title: Chief Executive Officer

Assigned Patents

US2016/0186147 A1 and foreign filings

TITLE	COUNTRY	SERIAL #	FILED DATE	PATENT#	ISSUE DATE	STATUS	EXPIRATION
Compositions Of And Methods For in Vitro Viral Genome Engineering	AU	2015362618	12/15/2015			PENDING	12/15/2035
Compositions Of And Methods For In Vitro Viral Genome Engineering	CA	2971205	12/15/2015			PUBLISHED (CA2971205 A1)	12/15/2035
Compositions Of And Methods For In Vitm Viral Genome Engineering	CN	201580076597.0	12/15/2015			PUBLISHED	12/15/2035
Compositions Of And Methods For In Vitro Viral Genome Engineering	EA	201791343	12/16/2015			PENDING	12/16/2036
Compositions Of And Methods For In Vitro Viral Genome Engineering	EP	20150870907	12/15/2015			PUBLISHED (EP3234136 A1)	12/15/2035
Compositions Of And Methods For In Vitro Viral Genome Engineering	GE	14543/1	12/15/2015			PENDING	12/15/2035
Compositions Of And Methods For In Vitro Viral Genome Engineering	IN	201747022162	12/15/2015			PENDING	12/15/2035
Compositions Of And Methods For In Vitro Viral Genome Engineering	JР	2017-532046	12/15/2015			PENDING	12/15/2035
Methods And Compositions For In Vitro Viral Genome Engineering	ບຣ	62/092,707	12/16/2014			EXPIRED	12/16/2015
Methods And Compositions For In Vitro Viral Genome Engineering	us	62/102,362	1/12/2015			EXPIRED	1/12/2016
Methods And Compositions For in Vitro Viral Genome Engineering	us	62/242,811	10/18/2015			EXPIRED	10/16/2016
Compositions Of And Methods For In Vitro Viral Genome Engineering	US	14/970,458	12/15/2015			PUBLISHED (US20160186147 A1)	12/15/2035
Compositions Of And Methods For n Vitro Viral Genome Engineering	wo	PCT/US2015/065	12/15/2015			EXPIRED	7/16/2017
Compositions Of And Methods For in Vitro Viral Genome Engineering	WO	PCT/US2015/065891	12/15/2015			PUBLISHED (WO2016100389 A1)	12/15/2035

PATENT REEL: 059542 FRAME: 0511

RECORDED: 04/08/2022