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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CLIFFORD ANDERS OLSON	02/10/2021
KAYVAN NIAZI	02/12/2021
HELTY ADISETIYO	01/29/2021
HERMES J. GARBAN	02/01/2021
MARK GUIDO	02/03/2021
HEATHER MCFARLANE	02/05/2021
TAN TRINH	02/23/2021
SHIHO TANAKA	01/28/2021

RECEIVING PARTY DATA

Name:	NANTBIO, INC.
Street Address:	9920 JEFFERSON BLVD.
City:	CULVER CITY
State/Country:	CALIFORNIA
Postal Code:	90232

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17680174

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	102719.0034US
NAME OF SUBMITTER:	AZIN BAKHTIARI
SIGNATURE:	/azin bakhtiari/
DATE SIGNED:	02/25/2022

PATENT REEL: 059102 FRAME: 0395

Total Attachments: 10 source=Executed ASSGN_PAT.005078.US001_ALL#page1.tif source=Executed ASSGN_PAT.005078.US001_ALL#page2.tif source=Executed ASSGN_PAT.005078.US001_ALL#page3.tif source=Executed ASSGN_PAT.005078.US001_ALL#page4.tif source=Executed ASSGN_PAT.005078.US001_ALL#page5.tif source=Executed ASSGN_PAT.005078.US001_ALL#page6.tif source=Executed ASSGN_PAT.005078.US001_ALL#page7.tif source=Executed ASSGN_PAT.005078.US001_ALL#page8.tif source=Executed ASSGN_PAT.005078.US001_ALL#page9.tif source=Executed ASSGN_PAT.005078.US001_ALL#page9.tif source=Executed ASSGN_PAT.005078.US001_ALL#page9.tif

PATENT REEL: 059102 FRAME: 0396

ASSIGNMENT

WHEREAS, the undersigned, Clifford Anders Olson; Kayvan Niazi; Helty Adisetiyo; Hermes J. Garban; Mark Guido; Heather McFarlane; Tan Trinh; Shiho Tanaka, each an individual (referred to hereinafter as "ASSIGNORS") have invented a certain and useful invention for which we filed a provisional application with the United States Patent Office entitled "Anti-CD30 monoclonal antibodies and chimeric antigen receptors", with a Serial Number: 63/155.073 , and a filing date: March 1.2021 , which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION.

WHEREAS, NantBio, Inc., a company, having its principal place of business at 9920 Jefferson Boulevard, Culver City, CA 90232, United States (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

WHEREAS, ASSIGNORS hereby authorize and request ASSIGNEE's attorneys of record to insert or correct the serial number(s), filing date(s), or other identification of the INVENTION when known and as needed.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors, and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Conventions, and including all rights to sue for past, present, or future infringement.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said Invention to ASSIGNEE.

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ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

This ASSIGNMENT embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

ASSIGNORS acknowledge that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNORS further acknowledge that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNORS and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNORS and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This ASSIGNMENT may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

This ASSIGNMENT shall be governed by and construed in accordance with the law of the state of California and ASSIGNORS and ASSIGNEE agree to submit to the exclusive jurisdiction of the courts of the state of California.

EXECUTED at:

Culver City	, this	10th	day of	February	, 2021
City, State				Month	
By: Cleffen adu	du				
By: Clifford Anders Ols					

Color City CA	;	, this _	12TH	_day of	February 2	.021
City, State	1		******	. .	Month_	
Ву:	** **:					
Kayvan Niazi		,	****			

Culver City, CA	_, this	29th	day of	1am	uam	. 2021
City, State			waniga mina	J	Month	
By: Melty Adisetiyo		****				
	4	****				

Culver City, Califo	ornia , this	01 day 0	of <u>February</u>	, 2021
City, State			Month	
Ву:	\geq			
Hernyes J. Garban		****		

Culver	citu.	California this	3	day of	February	, 2021
	City, State			• • • •	Month/	

By: Mark Guido

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> Los Angeles, CA City, State

this 5 day of February, 2021

By: Heather McFarlane

Temple City, California	, this 23rd	day of	February	, 202
City, State		······	Month	
By: Fulful-				
Tan Trinh				

	Culver City, CA	this	28th	_ day of	January	, 202
	City, State				Month	
By:	Shiho Tanaka					
wy.	Shiho Tanaka	*	****			

ACCEPTANCE OF ASSIGNMENT BY ASSIGNEE

NantBio, Inc.	
De Donn	
Signature	
Mark Kokes	
Name	
Chief Intellectual Property Officer	
Title	
2/29/21	
Date	

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