508873523 11/15/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI636729

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
The Regents of the University of New Mexico	09/03/2024

RECEIVING PARTY DATA

Company Name:	UNM Rainforest Innovations	
Street Address:	101 Broadway Blvd. NE - Suite 1100	
City:	Albuquerque	
State/Country:	NEW MEXICO	
Postal Code:	87102	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17628640

CORRESPONDENCE DATA

Fax Number:

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: 5052728774

Email: sfrye@innovations.unm.edu

Correspondent Name: Sally A Frye

Address Line 1: UNM Rainforest Innovations

Address Line 2: 101 Broadway Blvd. NE, Suite 1100 Address Line 4: Albuquerque, NEW MEXICO 87102

ATTORNEY DOCKET NUMBER:	2020-003-03
NAME OF SUBMITTER:	Sally Frye
SIGNATURE:	Sally Frye
DATE SIGNED:	11/15/2024

Total Attachments: 2

source=2020-003-03 UNM to UNMRI Assignment SIGNED#page1.tiff source=2020-003-03 UNM to UNMRI Assignment SIGNED#page2.tiff

PATENT 508873523 REEL: 069286 FRAME: 0054

INVENTION ASSIGNMENT FROM UNM TO UNM RAINFOREST INNOVATIONS

INVENTION ASSIGNMENT from the Regents of the University of New Mexico, an educational institution of the State of New Mexico, whose address is 1 University of New Mexico, MSC05-3440, Albuquerque, NM, 87131 (the "University") to UNM Rainforest Innovations, a nonprofit corporation formed by the University to commercialize technology developed at the University, whose address is 101 Broadway Blvd. NE, Suite 1100, Albuquerque, New Mexico 87102 ("UNM Rainforest Innovations").

WHEREAS, certain inventors (the "Inventors") while employed by or enrolled at the University, conceived and/or reduced to practice, and subsequently assigned to the University, one or more inventions which are described both in the disclosure described below and in other materials associated with the disclosure, including materials prepared after the date of such assignment to the University. The disclosure is identified as:

UNM Docket	Title	
Ref. No.		
2020-003	CIS43 VLP	

(both the disclosure and the associated materials are collectively referred to herein as the "Invention Disclosure");

WHEREAS, one or more patent application(s) either have been or may be filed in the future in the United States Patent and Trademark Office and other patent offices covering the invention or inventions described in the Invention Disclosure (collectively, the "Patent Application(s)"). Any such patent application(s) filed as of the date hereof are described below:

Patent App. Serial No.	Country	Date of Filing	Title
17/628,640	U.S.	Jan 20, 2022	MALARIA IMMUNOGEN AND
			METHODS FOR USING SAME

and

WHEREAS, UNM Rainforest Innovations, pursuant to an agreement between it and the University, has requested the University to assign its entire right, title, and interest in and to invention(s) and related technology assigned by the Inventors to the University.

NOW, THEREFORE, the University does hereby assign and transfer unto UNM Rainforest Innovations all its right, title, and interest in and to: (a) the invention(s) described in the Invention Disclosure and/or Patent Application(s); (b) any technical information, know-how, trade secret; process, procedure, composition, biological materials, device, method, formula, protocol, technique, software, design, tradename, trademark, copyright, copyrightable material, drawing or data which is related to the aforesaid invention(s) and/or that is included in the Invention Disclosure, whether or not covered by the Patent Application(s); (c) all rights of the University in the Patent Application(s) including but not limited to all divisions, Letters Patent, reissues, re-examinations, continuations, continuations-in-part, continuing patent applications, substitutions, renewals, extensions filed and all patent(s) issuing thereon in the United States and all foreign countries, including but not limited to the right to apply for Letters Patent, Utility Models, or Inventor Certificates or equivalents in foreign countries in the University's own name and to claim any priority rights for such foreign applications to which such applications are entitled under such countries' domestic laws, international conventions, treaties, or otherwise; and (d) to the extent the University owns the same under its policies and practices, all improvements to the invention(s) described in the Invention Disclosure and/or Patent Application(s) hereafter made or invented by any of the Inventors while employed by or enrolled at the University (all of the foregoing, (a), (b), (c), and (d) being collectively referred to hereafter as the "Invention"); and (e) the right to assert claims and bring lawsuits for any violation or infringement of any of the intellectual property rights assigned hereby, including all patents issuing on the Patent Application(s).

THE UNIVERSITY FURTHER ACKNOWLEDGES AND AGREES AS FOLLOWS:

1. For the purpose of enabling UNM Rainforest Innovations, its successors and assigns, to obtain, defend and enforce all United States and foreign intellectual property rights in the Invention, the University agrees to provide all reasonable and necessary assistance in requiring the Inventors to timely communicate all information, execute all

1

documents, testify in all legal proceedings and take all such other actions necessary or desirable to accomplish such purpose.

- 2. The University authorizes the attorneys of record for the Patent Application(s) to insert in this Assignment where indicated above, or in an Addendum to be attached hereto, the filing date, country where filed, title and serial number of such Patent Application(s) filed hereafter as they become officially known.
- 3. The University authorizes and requests all domestic and foreign patent office officials to issue all patents, when granted, to UNM Rainforest Innovations, its successors and assigns.
- 4. The University represents that no assignment, sale, agreement or encumbrance has been or will be made or entered into by it which would conflict with this Assignment.
- 5. Notwithstanding this Assignment, the University reserves the right to use the Invention for internal research, development, and educational purposes.
- 6. To the extent the Invention has been developed under one or more funding agreements with the Government of the United States of America, the Government has certain rights as specified in 35 U.S.C. §§200 et seq., including the right of the Government to practice the Invention, or have the Invention practiced, on its behalf. This Assignment is explicitly made subject to such Government rights.

	For:	The Regents of the University of New Mexico
9-3-2024 By:	~	meh Raissy, PharmD. n Vice President for Research, Health Sciences Center
STATE OF NEW MEXICO)	ss.
COUNTY OF BERNALILLO).	Δ.
The foregoing instrument was ac	knowledged	d before me, this 3rd day of Soptante, 2024, by
Hengameh Raissy, PharmD.		Notary Public Q. Juge
My Commission Expires:	Seal:	STATE OF NEW MEXICO NOTARY PUBLIC SALLY A FRYE COMMISSION #1139371

EXPIRES: 12/20/2026

2