



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 26, 2020

PTAS

LEYDIG, VOIT & MAYER
TWO PRUDENTIAL PLAZA, SUITE 4900
180 NORTH STETSON AVENUE
CHICAGO, IL 60601

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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DOCKET NUMBER: 747053

ASSIGNOR:
LEVIN, NOAM

DOC DATE: 10/07/2020

ASSIGNOR:
YOSEPH, RAMI

DOC DATE: 08/31/2020

ASSIGNOR:
PARIA, BIMAN C.

DOC DATE: 10/07/2020

ASSIGNOR:
ROSENBERG, STEVEN A.

DOC DATE: 10/22/2020

ASSIGNEE:

THE UNITED STATES OF AMERICA, AS
REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND HUMAN
SERVICES

OFFICE OF TECHNOLOGY TRANSFER,
NATIONAL INSTITUTES OF HEALTH
6011 EXECUTIVE BOULEVARD, SUITE 325,
MSC 7660
BETHESDA, MARYLAND 20892-7660

APPLICATION NUMBER: 62975544

FILING DATE: 02/12/2020

PATENT NUMBER:

ISSUE DATE:

TITLE: HLA CLASS I-RESTRICTED T CELL RECEPTORS AGAINST RAS WITH G12D
MUTATION

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6366260

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NOAM LEVIN	10/07/2020
RAMI YOSEPH	08/31/2020
BIMAN C. PARIA	10/07/2020
STEVEN A. ROSENBERG	10/22/2020
RECEIVING PARTY DATA	
Name:	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES
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City:	BETHESDA
State/Country:	MARYLAND
Postal Code:	20892-7660
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	62975544
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	747053
NAME OF SUBMITTER:	STEPHANIE M. LAWLEY
SIGNATURE:	/Stephanie M. Lawley, Reg. No. 55,362/
DATE SIGNED:	10/23/2020

**ASSIGNMENT FOR NIH/FDA/CDC INVENTIONS AIA
(NIH OR FDA OR CDC CO-INVENTORS ONLY)**

WHEREAS, we,

1. Noam Levin, an employee of the National Institutes of Health,
2. Rami Yoseph, an employee of the National Institutes of Health,
3. Biman C. Paria, an employee of the National Institutes of Health, and
4. Steven A. Rosenberg, an employee of the National Institutes of Health,

a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660, have made certain inventions as described and claimed in:

1. U.S. Provisional Patent Application No. 62/975,544, filed February 12, 2020, and which is entitled "HLA CLASS I-RESTRICTED T CELL RECEPTORS AGAINST RAS WITH G12D MUTATION"

herein referred to as "**The Patent Application**"

WHEREAS, we are the inventors named in **The Patent Application**; and

WHEREAS, the inventions described and claimed in **The Patent Application** were made under conditions such as to entitle **THE UNITED STATES OF AMERICA, as represented by the Secretary, Department of Health and Human Services** [hereinafter **THE GOVERNMENT**] under Executive Order 10096 and its amendments, 35 USC §§200-201, §§206-207, and §210 and 37 CFR Part 501 to the entire right, title, and interest in such inventions; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the inventions described and claimed in **The Patent Application**; and

NOW, THEREFORE, having the legal obligation to assign our right, title and interest in the inventions described and claimed in **The Patent Application** to **THE GOVERNMENT**, having a place of business at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660 and for consideration, the receipt and sufficiency of which are hereby acknowledged, we hereby assign and transfer to **THE GOVERNMENT**:

the entire right, title, and interest in and to any and all inventions described and claimed in **The Patent Application** and any and all Letters Patent(s) which may be granted thereon, and any and all continuations, divisions, reissues or extensions thereof; and

all rights to claim priority on the basis of **The Patent Application** including but not limited to applications filed through the provisions of the Patent Cooperation Treaty ("PCT Applications"); and

all applications for Letters Patent(s) that may be filed for any and all inventions described and claimed in **The Patent Application** that may be filed in any foreign country and all Letters Patents that may be granted thereon in any foreign country and all extensions, renewals, and reissues thereof; and

any and all such Letters Patents as may be granted in the United States or any foreign country to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to **THE GOVERNMENT**, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said invention.

IN WITNESS WHEREOF we subscribe our hands and seals on the dates shown below:

Inventor 1:	
<u>10.07.2020</u> Date	<u>Noam Levin</u>
County of _____ Ss:	
State of _____	
Subscribed and sworn to before me this ____ day of _____,	
[Seal]	_____ Notary Public for _____ My Commission Expires: _____

Inventor 2:

_____ Date _____ Rami Yoseph

County of _____ Ss:

State of _____

Subscribed and sworn to before me this ____ day of _____.

[Seal]

Notary Public for _____
My Commission Expires: _____

Inventor 3:

10/7/2020

Date

Biman C. Paria

Biman C. Paria

County of _____ Ss:

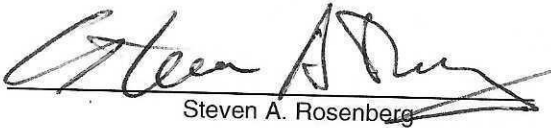
State of _____

Subscribed and sworn to before me this ____ day of _____,

[Seal]

Notary Public for _____

My Commission Expires: _____

Inventor 4:	
<u>10/22/20</u> Date	 Steven A. Rosenberg
County of _____ Ss:	
State of _____	
Subscribed and sworn to before me this ____ day of _____,	
[Seal]	_____ Notary Public for _____ My Commission Expires: _____

**ASSIGNMENT FOR NIH/FDA/CDC INVENTIONS AIA
(NIH OR FDA OR CDC CO-INVENTORS ONLY)**

WHEREAS, we,

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2. Rami Yoseph, an employee of the National Institutes of Health,
3. Biman C. Paria, an employee of the National Institutes of Health, and
4. Steven A. Rosenberg, an employee of the National Institutes of Health,

a component of the United States Department of Health and Human Services having an address at the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, MSC 7660, Bethesda, MD 20892-7660, have made certain inventions as described and claimed in:

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any and all such Letters Patents as may be granted in the United States or any foreign country to be held by **THE GOVERNMENT** to the end of the term for which the same would have been held by the inventors had this assignment not been made.

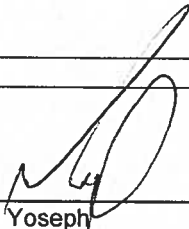
We further agree to make, execute, and deliver to **THE GOVERNMENT**, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist **THE GOVERNMENT** in every way as may be requested in protecting said invention.

IN WITNESS WHEREOF we subscribe our hands and seals on the dates shown below:

Inventor 1:	
Date Noam Levin County of _____ Ss: State of _____ Subscribed and sworn to before me this ____ day of _____. [Seal] Notary Public for _____ My Commission Expires: _____	

Inventor 2:

8/31/2010
Date


Rami Yoseph

County of Israel
Ss:

State of _____

Subscribed and sworn to before me this ____ day of _____,

[Seal]

Notary Public for _____

My Commission Expires: _____

Inventor 3:

_____ Date _____ Biman C. Paria

County of _____ Ss:

State of _____

Subscribed and sworn to before me this ____ day of _____.

[Seal]

Notary Public for _____

My Commission Expires: _____

Inventor 4:

_____ Date _____ Steven A. Rosenberg

County of _____ Ss:

State of _____

Subscribed and sworn to before me this ____ day of _____.

[Seal]

Notary Public for _____

My Commission Expires: _____