PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6595753

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE CRUZ- ALBRECHT	02/17/2020
WEI YI	02/17/2020

RECEIVING PARTY DATA

Name:	HRL LABORATORIES, LLC	
Street Address:	3011 MALIBU CANYON ROAD	
City:	MALIBU	
State/Country:	CALIFORNIA	
Postal Code:	90265-4797	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16808227

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: (323) 934-2300

Email: LA_mail@la.ladas.com
Correspondent Name: LADAS & PARRY LLP

Address Line 1: 4525 WILSHIRE BLVD # 240

Address Line 4: LOS ANGELES, CALIFORNIA 90010

ATTORNEY DOCKET NUMBER:	B-9990NP 632100-6	
NAME OF SUBMITTER:	LEE W. TOWER	
SIGNATURE:	/Lee W. Tower 30,229/	
DATE SIGNED:	03/09/2021	

Total Attachments: 3

source=632100_Assignment_signed#page1.tif source=632100_Assignment_signed#page2.tif source=632100_Assignment_signed#page3.tif

PATENT 506548975 REEL: 055610 FRAME: 0161

HRL Ref: 190403-NP

Our Ref: B-9990NP 632100-6

ASSIGNMENT

WHEREAS:

Jose CRUZ-ALBRECHT

Residing at:

509 Savona Way

Oak Park, CA 91377

WHEREAS:

Wei YI

Residing at:

507 Spring Rd Apt 2

Moorpark, CA 93021

(hereinafter referred to as ASSIGNORS), have invented inventions (hereinafter referred to as INVENTION) disclosed at least in part in the following list for which applications for Letters Patent of the United States and for which applications for foreign patents are being made.

U.S. provisional patent application number: <u>62/844,611</u> filed on <u>May 7, 2019</u>, and entitled BIPOLAR ALL-MEMRISTOR CIRCUIT FOR IN-MEMORY COMPUTING:

J.S. PCT Number		, and entitled
J.S. Patent Number:		n, and entitled
J.S. patent application number: $\frac{1}{1}$ BIPOLAR ALL-MEMRISTO	OR CIRCUIT FOR IN-ME	MORY COMPUTING

WHEREAS: HRL Laboratories, LLC

a Limited Liability Company formed under the laws of the State of Delaware, United States of America, having its principal place of business at:

3011 Malibu Canyon Road Malibu, California 90265-4797

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in, to and under said INVENTION and in, to and under Letters Patent and similar legal protection to be obtained for said INVENTION in the United States and in any and all foreign countries,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that ASSIGNORS, for good and valuable consideration, hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said INVENTION in the United States and its territorial possessions and in all foreign countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty, the right to seek relief and recover all damages present and past for infringement of said INVENTION, and to all Letters Patent and similar legal protection in the United States and its territorial possessions and

Page 1 of 3

HRL Ref: 190403-NP Our Ref: B-9990NP 632100-6

in any and all foreign countries and any conversion, continuation, continuation-in-part, division, renewal, substitute and reissue thereof for the full term or terms for which the same may be granted.

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 and sale.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, patents, said INVENTION, assignments related to said applications, patents, and said INVENTION, and said Letters Patent and legal equivalents in the United States and in foreign countries for said INVENTION 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 and affidavits required to apply for, obtain, maintain, issue and enforce said applications, patents, said INVENTION, and said Letters Patent and said equivalents thereof in any foreign country.

ASSIGNORS, hereby authorize and request the Attorney named in the Declaration and/or Power of Attorney executed for this INVENTION, or the Attorney filing a patent application for said INVENTION to insert the filing dates, titles, application numbers and patent numbers in this assignment for said INVENTION.

This assignment is to be interpreted under and governed by the laws of the State of California, in the United States of America, without regard to conflicts of law provisions. The exclusive jurisdiction for a legal proceeding regarding this assignment shall be in the State or Federal courts of California, and ASSIGNORS and ASSIGNEE expressly agree that jurisdiction and venue are proper in these courts and expressly submit to the jurisdiction of and agree to accept service of process of these courts in connection with any action in such courts to resolve any dispute arising hereunder.

ASSIGNORS and ASSIGNEE hereby irrevocably waive and agree not to assert in any suit, action, or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action, or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof (certified or registered mail, return receipt requested, or any foreign equivalent of such mail service if the address in effect for notices is in a foreign country or territory) to such party at the address in effect for notices to it under this assignment and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law.

ASSIGNORS agree not to take any action, or to assist or request any third party in challenging or opposing ASSIGNES's rights granted hereunder. ASSIGNORS further acknowledge that

Page 2 of 3

HRL Ref: 190403-NP

Our Ref: B-9990NP 632100-6

ASSIGNEE's patent counsel does not represent ASSIGNORS personally and acknowledge that ASSIGNORS have the right to seek independent counsel.

Subscribed and executed at	rolibu, California
	7 - [k] , 2020.
Inventor:	
	Jose CRUZ-ALBRECHT
Subscribed and executed at	Malibu, CA
on February 17th	, 2020.
Inventor:	- Chas
	Wei YI

Subscribed and executed at <u>\W</u>	alibu, CA
on February 17	,2020.
Assignee:	Katio 人、ハムム HRL Laboratories, LLC

Katie L. Nash

Page 3 of 3