505645445 08/28/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIQIN LIU	02/16/2018
CHIA-YING KAO LAM	02/20/2018
GUNDO DIEDRICH	02/16/2018
LESLIE S JOHNSON	02/23/2018
PAUL A MOORE	02/20/2018
EZIO BONVINI	02/16/2018

RECEIVING PARTY DATA

Name:	MACROGENICS, INC.
Street Address:	9704 MEDICAL CENTER DR.
City:	ROCKVILLE
State/Country:	MARYLAND
Postal Code:	20850

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16488025

CORRESPONDENCE DATA

Fax Number: (858)623-3224

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: 858-623-3240

skwiatkowski@grantip.com Email:

GRANT IP, INC. C/O CPA GLOBAL **Correspondent Name:**

900 SECOND AVE S Address Line 1:

Address Line 2: SUITE 600

Address Line 4: MINNEAPOLIS, NEW JERSEY 55402

ATTORNEY DOCKET NUMBER:	MAC-0090-US
NAME OF SUBMITTER:	BRUCE D GRANT, REG NO. 47608
SIGNATURE:	/Bruce D. Grant/
DATE SIGNED:	08/28/2019

PATENT REEL: 050204 FRAME: 0662 505645445

Total Attachments: 8 source=ProvisionalAssignment_executed#page1.tif source=ProvisionalAssignment_executed#page2.tif source=ProvisionalAssignment_executed#page3.tif source=ProvisionalAssignment_executed#page4.tif source=ProvisionalAssignment_executed#page5.tif source=ProvisionalAssignment_executed#page6.tif source=ProvisionalAssignment_executed#page7.tif source=ProvisionalAssignment_executed#page8.tif

PATENT REEL: 050204 FRAME: 0663

CS ASSIGNMENT 20

For good and valuable consideration, the receipt of which is hereby acknowledged, paid to each of:

Liqin Liu, a citizen of China, residing at 13515 Stonebridge Terrace, Germantown, MD 20874 US;

Chia-Ying Kao Lam, a citizen of Taiwan, residing at 6020 Hawkcreek Place, San Jose, CA 95123 US;

Gundo Diedrich, a citizen of Germany, residing at 13409 Bonnie Dale Drive, North Potomac, MD 20878 US;

Leslie S. Johnson, a citizen of the United States of America, residing at 14411 Poplar Hill Road, Darnestown, MD 20874 US;

Paul A. Moore, a citizen of Great Britain, residing at 10 Turley Court, North Potomac, MD 20878 US; and

Ezio Bonvini, a citizen of the United States of America, residing at 11136 Powder Horn Dr., Potomac, MD 20854 US;

(each an undersigned Inventor) hereby sells and assigns to MacroGenics, Inc., having a place of business at 9704 Medical Center Drive, Rockville, Maryland, 20850 (the Assignee) and hereby confirms any prior sale and assignment to MacroGenics, Inc., his entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100) and throughout the World in all invention(s) described or claimed in applications for patent in the United States of America entitled:

Bispecific Binding Molecules That are Capable of Binding CD137 and Tumor Antigens, and Uses Thereof

which applications for patent are also known as:

United States Patent Application Serial No. 62/463,353 (filed on February 24, 2017); and United States Patent Application Serial No. 62/597,594 (filed on December 12, 2017);

and in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation and continuation-in-part applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this Assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The Undersigned Inventor agrees to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The Undersigned Inventor agrees to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The Undersigned Inventor hereby represents that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict therewith.

The Undersigned Inventor hereby grants Jeffrey I. Auerbach, Reg. No. 32,680 or William C. Schrot, Reg. No. 48,447, the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 4

IN WITNESS WHEREOF, executed by the Undersigned Inventor on the date opposite his name.

Date: 02-16-18	Signature of Liqin Liu
Date: <u>02-16-2018</u>	Signature of Chia-Ying Kao Lam
Date: <u>02-16-7018</u>	Signature of Gundo Diedrich
Date: 27 Freb 2018	Signature of Leslie S. Johnson
Date: 02/20/18	Paul A. Moore Signature of Paul A. Moore
Date:	Signature of Ezio Bonvini
State of Maryland) SS: County of Montgomery) Before me, Lisa Karen Kreppel, Notary Public, pe instrument to be his/her free act and deed this	rsonally appeared LIQIN LIU and acknowledged the foregoing day of FCO, 2018.
Seal CHOTARY	LISA KAREN KREPPEL Notar Public-Maryland Montgomery County My Commission Expires

PATENT REEL: 050204 FRAME: 0665

State of)
County of)SS:)
Before me,	Notary Public personally appeared CHIA VINC MAGILANA
and acknowledged the foregoing instrume	, Notary Public, personally appeared CHIA-YING KAO LAM ent to be his/her free act and deed this day of, 2018.
Seal	
State of Maryland))SS:
County of Montgomery Before me, Lisa Karen Kreppel, Notary Po foregoing instrument to be his/her free act) ublic, personally appeared GUNDO DIEDRICH and acknowledged the
REN A	Las Jan
See 2 Nov 3019	LISA KAREN KREPPEL Notary Public-Maryland Montgomery County My Commission Expires
State of Maryland))SS:
County of Montgomery Before me, Lisa Karen Kreppel, Notary Potential Potential Control of the Po	ublic, personally appeared LESLIE S. JOHNSON and acknowledged the and deed this 2 day of Clary Usy 1, 2018.
Seal AREN KARA	LISA KAREN KREPPEL Notary Public-Maryland Montgomery County My Commission Expires
DON DON CONTRACTOR	-4-1-14J-V2V O-C-1_L_
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Page 3 of 4

State of Maryland))SS:	
County of Montgomery Before me, Lisa Karen Kreppel, Notary) Public, personally	appeared PAUL A. MOORE and acknowledged the
foregoing instrument to be his/her free a	et and deed this	
GOWERY COUNTY		LISA KAREN KREPPEL Notary Public-Maryland Monygomery County My Commission Expires
State of Maryland))SS:	Л
County of Montgomery Before me, Lisa Karen Kreppel, Notary foregoing instrument to be his/her free a) Public, personally	appeared EZIO-BONVINI and acknowledged the Eday of, 2018.
Seal ONOTARY		4/1
CO ERY COUNTY		LISA KAREN KREPPEL Notary Public-Maryland Montgomery County My Conmission Expires

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Page 1 of 4

IN WITNESS WHEREOF, executed by the Undersigned Inventor on the date opposite his name.

Date:		
		Signature of Liqin Liu
Date: <u>2/20/2018</u>		Signature of Chia-Ying Kao Lam
Date:		
		Signature of Gundo Diedrich
Date:		Signature of Leslie S. Johnson
Date:		Signature of Paul A. Moore
Date:		Signature of Ezio Bonvini
State of Maryland County of Montgomery Before me, Lisa Karen Kreppel, Notary Pu nstrument to be his/her free act and deed t))SS:) ublic, per this	sonally appeared LIQIN LIU and acknowledged the foregoing day of . 2018.
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Page 2 of 4

State of California) Nee-
County of Santa Clara)SS:)
Before me, Soulsymans Thomand acknowledged the Peregoing instrume	nt to be his/her free act and deed this 20 day of Falous 4, 2018.
and acknowledged the thregoing instrume SERVICE SOULEYMANE THOMAS DIA E COMMISSION #2170837 O NOTABY PUBLIC - CALIFORNIA E SANTA CLARA COUNTY SANTA CLARA COUNTY SANTA CLARA COUNTY SANTA SERVICE SERVI	
State of Maryland))SS:
County of Montgomery Before me, Lisa Karen Kreppel, Notary Pt foregoing instrument to be his/her free act	ublic, personally appeared GUNDO DIEDRICH and acknowledged the and deed this day of, 2018.
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State of Maryland))SS:
County of Montgomery Before me, Lisa Karen Kreppel, Notary Pu foregoing instrument to be his/her free act) ublic, personally appeared LESLIE S. JOHNSON and acknowledged the and deed this day of, 2018.
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State of Maryland)
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County of Montgomery	
	blic, personally appeared PAUL A. MOORE and acknowledged the
forecoing instrument to be kindless fores and	and deed this described as a restriction and acknowledged the
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State of Maryland)
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County of Montgomery)
Z. J	blic, personally appeared EZIO BONVINI and acknowledged the
Erromaine instrument to he his/her from and	and doed this doeself being the 2010
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Page 4 of 4