506273000 09/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6319747

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARGARET KAROW	08/28/2020
DEBORAH MOORE LAI	08/28/2020
DHEERAJ SINGH TOMAR	08/31/2020
PARKER JOHNSON	09/23/2020
RAPHAEL ROZENFELD	08/28/2020
RONAN O'HAGAN	09/16/2020
HUAWEI QIU	08/27/2020

RECEIVING PARTY DATA

Name:	XILIO DEVELOPMENT, INC.	
Street Address:	828 WINTER STREET	
City:	WALTHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17002742

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: 9785801141

Email: patents@xiliotx.com

Correspondent Name: JENNIFER TOUSIGNANT 828 WINTER STREET Address Line 1:

Address Line 2: SUITE 300

Address Line 4: WALTHAM, MASSACHUSETTS 02451

ATTORNEY DOCKET NUMBER:	73776-20009.01 - 17002742
NAME OF SUBMITTER:	JENNIFER TOUSIGNANT
SIGNATURE:	/Jennifer Tousignant/
DATE SIGNED:	09/25/2020

REEL: 053887 FRAME: 0534 506273000

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Total Attachments: 21 source=17002742-MoFo73776-2000901-Assignment-Karow-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-Karow-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-Karow-P#page3.tif source=17002742-MoFo73776-2000901-Assignment-Lai-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-Lai-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-Lai-P#page3.tif source=17002742-MoFo73776-2000901-Assignment-Tomar-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-Tomar-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-Tomar-P#page3.tif source=17002742-MoFo73776-2000901-Assignment-Johnson-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-Johnson-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-Johnson-P#page3.tif source=17002742-MoFo73776-2000901-Assignment-Rozenfeld-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-Rozenfeld-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-Rozenfeld-P#page3.tif source=17002742-MoFo73776-2000901-Assignment-OHagan-P#page1.tif source=17002742-MoFo73776-2000901-Assignment-OHagan-P#page2.tif source=17002742-MoFo73776-2000901-Assignment-OHagan-P#page3.tif source=17002742-MoFo-73776-2000901-Assignment-Huawei-Qiu-P#page1.tif source=17002742-MoFo-73776-2000901-Assignment-Huawei-Qiu-P#page2.tif source=17002742-MoFo-73776-2000901-Assignment-Huawei-Qiu-P#page3.tif

PATENT REEL: 053887 FRAME: 0535

ASSIGNMENT

This assignment is by:

Margaret Karow
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

Deborah Moore Lai
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

Dheeraj Singh Tomar
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

 Parker Johnson c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America

Raphael Rozenfeld
 c/o Xilio Development, Inc.
 828 Winter Street
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 United States of America

Ronan O'Hagan
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

. Huawei Qiu c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America

(each referred to in this Assignment as "Assignor"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: Xilio Development, Inc. Address: 828 Winter Street

Waltham, Massachusetts 02451 United States of America

A juristic entity duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under the patent application identified below and the inventions covered thereby.

Assignor invented certain new and useful inventions in:

MASKED CYTOKINE POLYPEPTIDES

which are set forth in:

Serial No.: 17/002,742 Filing Date: August 25, 2020 (which identifying information may be added after execution)

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement,

- 1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in and to the above-mentioned inventions, application for letters patent, any and all non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement, and any and all rights to claim priority to said application and any and all applications claiming priority thereto or based on said inventions), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.
- 2. Assignor represents, warrants and covenants (a) that, at the time of execution and delivery of this agreement, Assignor is the sole and lawful owner of Assignor's entire right, title and interest in and to said inventions arising from Assignor's inventorship thereof and said application for letters patent, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignor solely and lawfully owned Assignor's entire right, title and interest in and to said inventions arising from Assignor's inventorship thereof and said application for letters patent, and that the same were unencumbered and that Assignor previously sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, or to a predecessor in interest of Assignee, Assignor's entire right, title and interest in and to said inventions and said applications for letters patent.
- 3. Assignor shall promptly sign, execute, and deliver to Assignee all papers, instruments, affidavits, and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination, or other post-grant proceeding. For purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pregrant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignor hereby authorizes and requests the Commissioner for Patents in the United States to issue the above mentioned letters patents of the United States and any reissue, reexamination, review, or extension thereof to and in the name of Assignee as the assignee of said inventions and the letters patents to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

- 5. Assignor hereby grants attorneys, all of Morrison & Foerster LLP (or as needed attorneys of the applicable country appointed and authorized by Morrison & Foerster LLP), the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office or any foreign patent issuing authority for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known.
- 6. This assignment may be executed in one or more counterparts, with the same effect as if each signature were on the same document. Each counterpart so executed shall be deemed to be an original, and all such counterparts shall be construed together and shall constitute one agreement.

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

<u>ASSIGN</u>	<u>OR(s):</u>		401	
Date:	8/28/2020	Signature:	/*//	
· .	********	C(1)	Margaret Karow	***************************************
Date:		Signature:		
			Deborah Moore Lai	
Date:		Signature:		
			Dheeraj Singh Tomar	
Date:		Signature:		
			Parker Johnson	
Date:		Signature:		
			Raphael Rozenfeld	
Date:		Signature:	*	
			Ronan O'Hagan	
Date:		Signature:		
			Huawei Qiu	
ASSIGN	<u>EE:</u>			
Date:		Signature:		
			Name:	
			Title:	
			Company: Xilio Development Inc	

ASSIGNMENT

This assignment is by:

Margaret Karow
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

Deborah Moore Lai
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PATENT REEL: 053887 FRAME: 0541

Atlomey Docket No.: 73776-20009.01

Assignor hereby grants attorneys, all of Morrison & Foerster LLP (or as needed attorneys of the applicable country appointed and authorized by Morrison & Foerster LLP), the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office or any foreign patent issuing authority for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known.

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Title: Company: Xilio Development, Inc.			
Same			
	Signatures		Date:
		खंड	NOISSV
Huawei Qiu			
Monan O'Hagan	:sautengi2		:91eCl
Raphael Rozenfeld	:Signature:		Date:
Parker Johnson	:Signature:		:sieG
Dheetaj Singh Tomar	:Signature:		:steG
Deborah Moore Lai	Signature:		taled
Margaret Karow	:onutangi2 Q	coconv80	Date:
	:Signature:		Date:
		NOR(s):	DISSV

ASSIGNMENT

This assignment is by:

Margaret Karow
 c/o Xilio Development, Inc.
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 Waltham, Massachusetts 02451
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. Huawei Qiu c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America

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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

ASSIGNOR(s):

Date:		Signature:		
		-	Margaret Karow	
Date:		Signature:	_	
	8/31/2020	-	Deborah Moore Lai	
Date:	0/01/2020	_ Signature:		
			Dheeraj Singh Tomar	
Date:		Signature:		
		_	Parker Johnson	
Date:		Signature:		
		-	Raphael Rozenfeld	
Date:		Signature:	•	
		_	Ronan O'Hagan	
Date:		Signature:		
		-	Huawei Qiu	
A COLCINII	77177.			
ASSIGN	<u>CE.</u>			
Date:		Signature:		
vaic.		- 51g1mmic.	Mana	
			Name:	
			Title:	
			Company: Xilio Development, Inc.	

ASSIGNMENT

This assignment is by:

Margaret Karow
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

Deborah Moore Lai
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ASSIGNOR(s):

Date:		Signature:	
	************************	HENN	Margaret Karow
Date:		Signature:	
			Deborah Moore Lai
Date:		Signature:	
			Dheeraj Singh Tomar
Date:	09/23/2020	Signature:	Parker Johnson
			Parker Johnson
Date:		Signature:	×
			Raphael Rozenfeld
Date:		Signature:	•
			Ronan O'Hagan
Date:		Signature:	
			Huawei Qiu
A CCTC'N	(1737).		
ASSIGN	EE:		
Date:		Signature:	
Daw.			Name:
			Title:
			Company: Xilio Development, Inc.

ASSIGNMENT

This assignment is by:

- Margaret Karow
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America
- Deborah Moore Lai
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America
- Dheeraj Singh Tomar c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America
- Parker Johnson
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America
- Raphael Rozenfeld
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America
- Ronan O'Hagan
 c/o Xilio Development, Inc.
 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America
 - . Huawei Qiu c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America

(each referred to in this Assignment as "Assignor"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: Xilio Development, Inc. Address: 828 Winter Street

Waltham, Massachusetts 02451 United States of America

A juristic entity duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under the patent application identified below and the inventions covered thereby.

Assignor invented certain new and useful inventions in:

MASKED CYTOKINE POLYPEPTIDES

which are set forth in:

Serial No.: 17/002,742 Filing Date: August 25, 2020 (which identifying information may be added after execution)

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement,

- 1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in and to the above-mentioned inventions, application for letters patent, any and all non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement, and any and all rights to claim priority to said application and any and all applications claiming priority thereto or based on said inventions), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.
- 2. Assignor represents, warrants and covenants (a) that, at the time of execution and delivery of this agreement, Assignor is the sole and lawful owner of Assignor's entire right, title and interest in and to said inventions arising from Assignor's inventorship thereof and said application for letters patent, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignor solely and lawfully owned Assignor's entire right, title and interest in and to said inventions arising from Assignor's inventorship thereof and said application for letters patent, and that the same were unencumbered and that Assignor previously sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, or to a predecessor in interest of Assignee, Assignor's entire right, title and interest in and to said inventions and said applications for letters patent.
- 3. Assignor shall promptly sign, execute, and deliver to Assignee all papers, instruments, affidavits, and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination, or other post-grant proceeding. For purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pregrant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignor hereby authorizes and requests the Commissioner for Patents in the United States to issue the above mentioned letters patents of the United States and any reissue, reexamination, review, or extension thereof to and in the name of Assignee as the assignee of said inventions and the letters patents to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

- 5. Assignor hereby grants attorneys, all of Morrison & Foerster LLP (or as needed attorneys of the applicable country appointed and authorized by Morrison & Foerster LLP), the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office or any foreign patent issuing authority for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known.
- 6. This assignment may be executed in one or more counterparts, with the same effect as if each signature were on the same document. Each counterpart so executed shall be deemed to be an original, and all such counterparts shall be construed together and shall constitute one agreement.

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

ASSIGN	IOR(s):		
Date:		Signature:	
	**********************	HANNA	Margaret Karow
Date:		Signature:	
Date:		Signature:	Deborah Moore Lai
Daw.		Signature.	Dheeraj Singh Tomar
Date:		Signature:	,
Date:	08/28/2020	Signature:	Parker Johnson
Date.		Signature.	Raphael Rozenfeld
Date:		Signature:	,
			Ronan O'Hagan
Date:		Signature:	
			Huawei Qiu
ASSIGN	I <u>EE:</u>		
Date:		Signature:	
			Name:
			Title:
			Company: Xilio Development, Inc.

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This assignment is by:

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 828 Winter Street
 Waltham, Massachusetts 02451
 United States of America

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. Huawei Qiu c/o Xilio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America

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ASSIGN	OR(s):			
Date:		Signature:		
	***************************************	*****	Margaret Karow	
Date:		Signature:		
Date:		Signature:	Deborah Moore Lai	
			Dheeraj Singh Tomar	
Date:		Signature:		
			Parker Johnson	
Date:		Signature:		
Date:	9/16/2020	Signature:	Raphael Rozenfeld Ronan O'Hagan	
_		~.	Ronan O'Hagan	
Date:		Signature:		
			Huawei Qiu	
ASSIGN	<u>EE:</u>			
Date:		Signature:		
		·	Name:	
			Title:	
			Company: Xilio Development, Inc.	

ASSIGNMENT

This assignment is by:

- . Margaret Karow c/o Xilio Development, Inc. 928 Winter Street Waltham, Massachusetts 02451 United States of America
- Deborah Moore Lai

 c/o Xilio Development, Inc.

 828 Winter Street

 Waltham, Massachusetts 02451
 United States of America
- Dheeraj Singh Tomar c/e Xifio Development, Inc. 828 Winter Street Waltham, Massachusetts 02451 United States of America
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 o/o Xilio Development, Inc.

 828 Winter Street

 Waltham, Massachusetts 02451

 United States of America
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 c/o Xilio Development, Inc.
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- Huawei Qiu
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Waltham, Massachusetts 02451 United States of America

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sf-4328105

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in witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

ASSIGNOR(s):

Signature:	
•••••	Margaret Karow
Signature:	~
	Deborah Moore Lai
Signature	
	Dheeraj Singh Tomar
Signature:	
	Parker Johnson
Signature:	
	Raphael Rozenfeld
Signature:	
	Ronan O'Hagan
, 70% Signature:	Ronan O'Flagan
	Huawei Qiu
Limature	
angame.	Name:
	Title:
	Company: Xilio Development, Inc.
	Signature: Signature: Signature: Signature:

3

RECORDED: 09/25/2020