506064036 05/18/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
	Execution Date				
PATRICK BAUMHOF			04/06/2020		
CAROLIN THIELE			01/04/2020		
JOANNA REJMAN			04/08/2020		
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State/Country:	GERMANY				
Postal Code:	72076				
	Tatalad				
PROPERTY NUMBERS Property Type		Number]		
Application Number:		16308632	-		
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NAME OF SUBMITTER:		MARSHALL P. BYRD	MARSHALL P. BYRD		
SIGNATURE:		/MARSHALL P. BYRD/	/MARSHALL P. BYRD/		
DATE SIGNED:		05/18/2020			
Total Attachments: 6					
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PATENT REEL: 052686 FRAME: 0766

ASSIGNMENT

This Patent Assignment ("Assignment") is made and entered into by and between Patrick BAUMHOF, Carolin THIELE, and Joanna REJMAN (the "Assignor(s)") and CureVac AG, a company organized and existing under the laws of Germany, having a place of business at Paul-Ehrlich-Str. 15, Tübingen, Germany 72076 (the "Assignce").

WHEREAS, Assignor(s) has agreed to assign and transfer to Assignee, and Assignee has agreed to acquire and accept from Assignor(s), Assignor(s)'s rights in the following patent application(s) (the "Assigned Patents"):

U.S. Application No. 16/308,632, entitled "HYBRID CARRIERS FOR NUCLEIC ACID CARGO," filed December 10, 2018;

International Application No. PCT/EP2017/064059, filed June 9, 2017; and

International Application No. PCT/EP2016/063226, filed June 9, 2016.

NOW, THEREFORE, in consideration of the premises, mutual covenants and provisions herein contained, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, the parties hereto agree to execute this Assignment, as follows:

1.0 Assignment. The Assignor(s) has assigned and/or by these presents does hereby assign, transfer and convey unto Assignee, the Assignor(s)'s whole and entire right, title and interest for the United States and all other countries throughout the world (i) in and to the inventions claimed or disclosed in the Assigned Patents, including all patents granting from the Assigned Patents or any continuation, continuation-in-part, division, renewal, substitute, reexamination or reissue thereof, including any patents in the United States and in all other countries throughout the world obtained based upon a claim of priority to any said Assigned Patents as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law, as well as the right to claim priority to any said Assigned Patents convention, the Paris Convention, or other applicable law, and (ii) in and to all rights to sue for and collect damages resulting from past, present and future infringement of said patents and patent applications in (i).

2.0 Enjoyment. The patents and patent applications subject to Paragraph 1 shall be held and enjoyed by Assignee, for Assignee's use and benefit, and for Assignee's legal representatives and assigns, to the full end of the term or terms for which same may be granted, as fully and entirely as the same would have been held by Assignor(s) had this assignment and transfer not been made.

3.0 Authorize and Request. Assignor(s) authorizes and requests the issuing authority to issue any and all United States and foreign patents granted on such patents and patent applications in 1.0(i) to the Assignce.

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PATENT REEL: 052686 FRAME: 0767

4.0 Warrant and Covenant. Assignor(s) warrants and covenants that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the Assignor(s), and that the full right to convey the same as herein expressed is possessed by the Assignor(s).

5.0 Assistance. The parties to this Assignment shall use commercially reasonable efforts to take, or cause to be taken, all actions, and to do, or cause to be done, all things, necessary or advisable to consummate the transactions contemplated by this Assignment. Without limiting the foregoing, each of Assignor(s) and Assignee shall cooperate with the other without any further consideration to execute and deliver, or use commercially reasonable efforts to cause to be executed and delivered, all documents as may reasonably be necessary to secure the vesting in Assignee of all rights assigned to Assignee by this Assignment, including without limitation any documents required to record this Assignment with local patent offices, and all rightful oaths, declarations, and other papers.

6.0 Binding. The Assignment is binding on the heirs, assigns, representatives and successors of the Assignor(s) and extends to the successors, assigns and nominees of the Assignce.

7.0 Effectiveness. The assignment of said inventions is or was effective as of the earlier of (1) the date of execution of the Assignor(s) indicated below or (2) the filing date of the first filed of the patent applications of the Assigned Patents.

(Signature page follows)

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PATENT REEL: 052686 FRAME: 0768

IN WITNESS WHEREOF, **Patrick BAUMHOF** has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Patrick BAUMHOF	\sim	(And)
Signature:	FOL- The	Zur Zur Bestern Street and Street and Street
Date:	Commentered	
rity, on this <u>C</u> day of	April	, 2020

BEFORE ME, the undersigned authority, on this 430% day of 430%, 2020 personally appeared Patrick BAUMHOF, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

Fréderic Churses. Witness

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IN WITNESS WHEREOF, **Carolin THIELE** has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Carolin THIELE

Signature: /Carolin Thiele/ Date: 01.04.2020

BEFORE ME, the undersigned authority, on this _____ day of ______, 2020 personally appeared **Carolin THIELE**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

/Miriam Vogel/

Witness

CRVC.PM231US

PATENT REEL: 052686 FRAME: 0771

IN WITNESS WHEREOF, Joanna REJMAN has executed this Patent Assignment, or has caused this Patent Assignment to be executed on his/her behalf by a representative duly authorized, all as of the date set forth below.

Joanna REJMAN

Signature: <u>Atalica Marci</u> Date: 08. 64. 2020

BEFORE ME, the undersigned authority, on this ______ day of _______, 2020 personally appeared Joanna REJMAN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he/she executed the same of his/her own free will for the purposes and consideration therein expressed.

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IN WITNESS WHEREOF, Assignee has executed this Patent Assignment, or has caused this Patent Assignment to be executed on its behalf by a representative duly authorized.

CureVa -	anna anna anna anna anna anna anna ann	
By: Name:		
Title:	Franz-Werner Haas Chief Operating Officer	Florian von der Mülbe Chief Production Officer

BEFORE ME, the undersigned authority, on this 2^{n0} day of <u>April</u> 2020 personally appeared <u>Tions Marcelloar</u> 2 Tions, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that be/she executed the same of his/her own free will for the purposes and consideration therein expressed.

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Witness /

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PATENT REEL: 052686 FRAME: 0772

RECORDED: 05/18/2020