504902562 05/07/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4949306

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
CONVEYING PARTY DATA	Name	Execution Date

RASMUS OVERGAARD JENSEN	03/22/2018
JAMES BRUCE YARNTON HAYCOCK BEHRENDORFF	03/23/2018
RYAN EDWARD HILL	05/05/2018
DARMAWI JUMINAGA	03/22/2018
ALEXANDER PAUL MUELLER	03/22/2018

RECEIVING PARTY DATA

Name:	LANZATECH NEW ZEALAND LIMITED
Street Address:	8045 LAMON AVE
Internal Address:	SUITE 400
City:	SKOKIE
State/Country:	ILLINOIS
Postal Code:	60077

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15658668

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:	8473242446		
Email:	ip@lanzatech.com		
Correspondent Name:	ANDREA SCHOEN		
Address Line 1:	8045 LAMON AVE		
Address Line 2:	SUIT	SUITE 400	
Address Line 4:	SKOKIE, ILLINOIS 60077		
ATTORNEY DOCKET NUMB	ER:	LT117US2	
NAME OF SUBMITTER:		ANDREA SCHOEN	
SIGNATURE:		/Andrea Schoen/	
DATE SIGNED:		05/07/2018	

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Total Attachments: 6	
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ASSIGNMENT

Whereas, the undersigned inventor(s) (hereinafter individually and collectively referred to as "Assignor") has/have invented new and useful improvements in:

GENETICALLY ENGINEERED BACTERIUM FOR THE PRODUCTION OF 3-HYDROXYBUTYRATE

for which U.S. Patent Application No. 15/658,668 was filed on July 25, 2017;

And whereas, the "Assigned Property" shall mean (i) the above-identified patent application (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all patent applications throughout the world directed to the subject matter of the Application, including, but not limited, to provisional, non-provisional, international (Patent Cooperation Treaty), continuation, continuation-in-part, division, and reissue applications in the United States or any foreign country, (iv) the right of priority arising from the Application or such other patent applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions, or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other patent applications with any of the rights assigned herein;

And whereas, LanzaTech New Zealand Limited, a New Zealand company registered under Company No. 1595696 and having a mailing address of 8045 Lamon Avenue, Suite 400, Skokie, IL 60077, USA, its successors, and assigns (hereinafter individually and collectively referred to as "Assignee"), are desirous of acquiring Assignor's entire right, title, and interest in and to and resulting from the Assigned Property and, in general, all property rights included therein;

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby irrevocably and unconditionally assign and transfer unto Assignee Assignor's entire right, title, and interest in and to and resulting from the Assigned Property; Assignee hereby accepts such transfer and assignment;

And Assignor furthermore authorizes Assignee, or anyone it may properly designate, to insert herein the filing date and application number of the Application when known;

And Assignor agrees, upon request of Assignee, and without further remuneration, but at no expense to Assignor, that Assignor or Assignor's heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that Assignee desires to obtain, maintain, and assert for the Assigned Property, including executing any and all papers desired by Assignee for the filing and granting of patent rights in the Assigned Property, the perfecting of title, and the enforcing of any rights in the Assigned Property.

This Assignment is executed by and shall be binding upon Assignor and Assignor's heirs, executors, and administrators, for the uses and purposes above set forth and referred to herein and shall inure to the benefit of Assignee or anyone it may properly designate.

If any provision of this Assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this Assignment shall remain in full force and effect.

This Assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

Page 1 of 2

EXECUTED on behalf of Assignee and effective as of the latest date of Assignor signature(s) below:

Jennifer Holmgren **Chief Executive Officer** LanzaTech New Zealand Limited

EXECUTED as of the date(s) set forth below on behalf of Assignor:

James Bruce Yarnton Haycock Behrendorff

Michael Koepke

Rasmus Overgaard Jensen

Date <u>3/22/2065</u> ______ MM-DD-YYYY

03/22/201K Date

.....

MM-DD-YYYY

Date

MM-DD-YYYY

Date

Date

ు **Ryan Edward Hill** Darmawi Juminaga

Alexander Paul Mueller

MM-DD-YYYY 2018

MM-DD-YYYY

Date 03-22-2018 MM-DD-YYYY

Page 2 of 2

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Page 1 of 2

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ingu

Jennifer Holmgren Chief Executive Officer LanzaTech New Zealand Limited

EXECUTED as of the date(s) set forth below on behalf of Assignor:

	Date	
Michael Koepke	_	MM-DD-YYYY
	Date	
Rasmus Overgaard Jensen		MM-DD-YYYY
/James Bruce Yarnton Haycock Behrendorff/	Date	03-23-2018
James Bruce Yarnton Haycock Behrendorff		MM-DD-YYYY
	Date	
Ryan Edward Hill	_	MM-DD-YYYY
	Date	
Darmawi Juminaga	_	MM-DD-YYYY
	Date	
Alexander Paul Mueller		MM-DD-YYYY

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Page 1 of 2

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olingue Martine Co

Jennifer Holmgren Chief Executive Officer LanzaTech New Zealand Limited

EXECUTED as of the date(s) set forth below on behalf of Assignor:

	Date	
Michael Koepke		MM-DD-YYYY
	Date	
Rasmus Overgaard Jensen		MM-DD-YYYY
	Date	
James Bruce Yarnton Haycock Behrendorff		MM-DD-YYYY
/Ryan Edward Hill/ May 05, 2018	Date	
Ryan Edward Hill		MM-DD-YYYY
	Date	
Darmawi Juminaga		MM-DD-YYYY
	Date	
Alexander Paul Mueller		MM-DD-YYYY

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