PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5461498

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALBERTHA RENE VAN ZYL	01/14/2019
ANN ELIZABETH MEYERS	01/14/2019
EDWARD PETER RYBICKI	01/17/2019

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City:	CAPE TOWN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16095264

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	11170.001US1 3 OF 3
NAME OF SUBMITTER:	KRISTEN LEMME
SIGNATURE:	/Kristen Lemme/
DATE SIGNED:	04/05/2019

Total Attachments: 3

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PATENT 505414708 REEL: 048810 FRAME: 0756

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PATENT REEL: 048810 FRAME: 0757

Attorney Docket No. 11170.001US1

ASSIGNMENT AGREEMENT

We, the undersigned

Inventors

Employed by:

University of Cape Town

1. Albertha Rene van Zyl, a citizen of South Africa,

c/o University of Cape Town

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2. Ann Elizabeth Meyers, a citizen of South Africa,

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3. Edward Peter Rybicki, a citizen of South Africa,

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University of Cape Town

hereinafter ASSIGNORS, herewith declare that we are inventors of the invention entitled:

PLANT-PRODUCED CHIMAERIC ORBIVIRUS VLPS

for which an application was filed with the

Patent Office

United States Patent and Trademark Office

as outlined below:

Case No.

Country

Filing Date

Serial No.

11170.001US1

US

2017-04-19

16/095,264

ASSIGNOR acknowledges the transfer to

University of Cape Town Lovers Walk Rondebosch, 7701, Cape Town South Africa

Page 1 of 3

hereinafter ASSIGNEE, of all right, title, and interest in, to, and deriving from the inventions disclosed in the application set forth above by operation of law, contract, or otherwise.

As far as right, title, and interest of the ASSIGNORS in, to, and deriving from the inventions disclosed in the patent application set forth above may not have been transferred to ASSIGNEE, ASSIGNORS herewith assign to ASSIGNEE all right, title, and interest in, to, and deriving from the invention and to the above application, including the right to claim priority.

ASSIGNEE by virtue of this assignment thereof shall have the exclusive right and is fully entitled to claim priority of the application set forth above, to apply for, obtain, and own patents worldwide in its own name and at its own costs that claim priority to and are based in whole or in part on the application, including any and all divisions, reissues, reexaminations, continuations, continuation-in-part, conversions and extensions thereof for the full term or terms for which the same may be granted, and to maintain any patent granted thereupon and to discontinue any patents or patent applications as it deems appropriate.

ASSIGNEES and ASSIGNORS hereby acknowledge, confirm, and agree that ASSIGNORS have been fully and adequately compensated for all rights granted or assigned to ASSIGNEE hereunder.

"I hereby grant Assignee's attorneys, all of FisherBroyles 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 for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known."

This agreement shall be governed and construed in accordance with substantive laws of California. The competent courts of California shall have exclusive jurisdiction.

ASSIGNORS

Hondebesch, 14 January 2019

Place, Date

Albertha Rene⁾van Zyl

Randebosit, 14 January 2019

Place, Date

Ann Elizabeth Mevers

Rondebosch 17 Jan 2019

Place, Date

Edward Peter Rybicki

ASSIGNEE

University of Cape Town

Monbay, 17 January 2019

Place, Date

teaus Willem Barrard

Name:

Title: Director Research Contracts

& Irrolation