PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT GEORGE EDWARD HOLGATE	03/05/2017
ARRON ROBERT HEARN	03/05/2017
ANTITOPE LIMITED	05/04/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16303600

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DATE SIGNED:	05/13/2019

Total Attachments: 4

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PATENT REEL: 049163 FRAME: 0406

ASSIGNMENT

This Assignment is effective as of 5 June 2016 and is made between:

(1) Robert George Edward Holgate, of 22 Stamford Avenue, Royston, Hertfordshire, SG8 7DD, UK; and

Arron Robert Hearn, of 72, Stour Green, Ely, Cambridgeshire, CB6 2WX, UK; (collectively referred to as "the Inventors");

- (2) Antitope Limited, of Babraham Research Campus, Babraham, Cambridge, CB22 3AT ("Antitope"); and
- (3) PolyTherics Limited, of Babraham Research Campus, Babraham, Cambridge, CB22 3AT ("PolyTherics").

WHEREAS:

- (A) The Inventors have jointly made an invention referred to by the case number ABZ36/P025441 relating generally to the subject matter attached in the Appendix hereto, and entitled Antibodies, Uses thereof and Conjugates Thereof ("the Invention");
- (B) The Inventors hereby acknowledge that at the time the Invention was made they were employees of Antitope, and that the invention was made in the course of their normal duties as employees of Antitope or in the course of duties falling outside their normal duties, but specifically assigned to them, and the circumstances in either case were such that an invention might reasonably be expected to result from the carrying out of their duties; or that the Invention was made in the course of their duties and, at the time of making the Invention, because of the nature of their duties and the particular responsibilities arising from the nature of their duties they had a special obligation to further the interest of Antitope; (ii) that the Invention therefore belongs, as between them and Antitope, to Antitope; and (iii) that, as between them and Antitope, Antitope is therefore exclusively entitled to any right they may have as inventors to the grant of a patent or other protection for the invention in any country of the world;
- (C) It has been agreed between Antitope and PolyTherics that the invention should belong to PolyTherics.

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NOW IT IS HEREBY AGREED as follows:

- The Inventors and Antitope, in consideration of the payment by PolyTherics of 1. the sum of One Pound (£1) each (the receipt of which is hereby acknowledged) and other valuable consideration hereby assign to PolyTherics the entire right, title and interest in and to the Invention, including the right to make application for the grant of a patent or other protection in any country of the world, and including the right to claim priority from any such application, to the extent if any that they have such rights.
- The Inventors and Antitope hereby agree that they will at the request and at the 2. cost of PolyTherics execute all documents and do all things as may be reasonably required for obtaining the grant of a patent or other protection in any country of the world in respect of the Invention and for vesting the Invention and such patent or other protection in PolyTherics, or as PolyTherics shall direct.

In witness whereof, the parties hereto have executed this Agreement with effect from the date shown above.

Signed by

Robert George Edward Holgate

Date: 03/05/17. Signed by

Arron Robert Hearn

Signed for and on behalf of Antitope Limited

Date: 4 May 2017

(name) DONNA HACKETT

Date: 10 Hay 2017

Signed for and on behalf of PolyTherics Limited

(name) Julian Shith

(position). Director

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Appendix: The Invention

An antibody or antigen-binding portion thereof which binds to PSMA and comprises a heavy chain variable domain comprising the sequences:

CDR1: EYTIH

CDR2: NINPNX1GGTTYNQKFED

CDR3: X2-5DY

wherein

X1 is N or Q, and

X²⁻⁵ is YWLF, GWTF or AWTM,

and wherein

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if X²⁻⁵ is GWTF or AWTM, the amino acid residue at position H94 in the heavy chain variable region, based on Kabat numbering, is G; and

if X²⁻⁵ is YWLF, the amino acid residue at position H94 in the heavy chain variable region, based on Kabat numbering, is A;

as well as a bispecific or multispecific antibody comprising one or more such antibody or antigen-binding portions thereof, a polynucleotide encoding such an antibody of antigen-binding portion thereof, a vector comprising such a polynucleotide, and a host cell comprising such a vector.

The antibody or antigen-binding portion thereof may be conjugated to a payload, for example a therapeutic, diagnostic or labelling agent, and/or a polymer.

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