

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3215463

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CELIA PATRICIA HART	03/27/2005
ROBERT GEORGE EDWARD HOLGATE	03/23/2005
LUTZ ULRICH JOCHEN WILHELM JERMUTUS	03/23/2005
CATRIONA LOUISE BUCHANAN	03/28/2005
ALEXANDER ROBERT DUNCAN	03/29/2005
DONNA KIRSTY FINCH	03/29/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED
<b>Street Address:</b>	OF MILSTEIN BUILDING
<b>City:</b>	GRANTA PARK, CAMBRIDGE
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	CB1 6GH
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14059241
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)235-9492
<i>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.</i>	
<b>Phone:</b>	212-596-9000
<b>Email:</b>	tracy.chu@ropesgray.com
<b>Correspondent Name:</b>	ROPES & GRAY LLP
<b>Address Line 1:</b>	1211 AVENUE OF THE AMERICAS
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10036
<b>ATTORNEY DOCKET NUMBER:</b>	001662-0009-106
<b>NAME OF SUBMITTER:</b>	TRACY W. CHU
<b>SIGNATURE:</b>	/Tracy W. Chu/
<b>DATE SIGNED:</b>	02/06/2015
<b>Total Attachments: 12</b>	

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**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' CELIA PATRICIA HART  
of Les Hauts du Ruisset, 38360 Noyarey, France
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

- (A) The Assignor was at the time the invention was made, the employee of the Assignee
  
- (B) The Assignor is one of the joint inventors of the invention or inventions entitled "*Antibodies to TGF- Beta*" described in the patent specification filed in United States patent application dated 8 February 2005
  
- (C) The Assignor devised the Invention in the course of her employment by the Assignee
  
- (D) By virtue of Section 39 (1) of the United Kingdom Patents Act 1977, for the purposes of that Act and for all other purposes the Invention belongs, as between the Assignor and the Assignee, to the Assignee absolutely
  
- (E) For the avoidance of doubt and in case for any reason the Invention does not belong to the Assignee by virtue of Section 39 (1) of the said Patents Act, the Assignor has agreed to execute this assignment of any and all such rights as the Assignor may own in the Invention for the consideration hereinafter mentioned

**Operative provisions:**

In consideration for the payment of £1.00 by the Assignee to the Assignor the receipt and sufficiency of which is hereby acknowledged by the Assignor:

- 1 The Assignor hereby sells and assigns to the Assignee absolutely and free from incumbrances any and all such rights title and interest as she may own in to and under the Invention.
  
- 2 The Assignor hereby UNDERTAKES that at the request and cost of the Assignee or its successors or assigns she will at all times hereafter promptly do all such acts and execute all such documents (including but not limited to documents required to be signed by or on behalf of inventors in the course of any and all Canadian and United States patent applications which relate to the Invention and any and all divisionals, continuations and continuations-in-part of any such applications) as may be reasonably necessary or desirable to secure the vesting in the Assignee or its nominee, successors or assigns of all rights title and interest assigned to the Assignee hereunder and to confirm the title of the Assignee or its nominee, successors or assigns to all such rights title and interest and to assist in the resolution of any question concerning the Invention or any application for patent or other intellectual property protection for the Invention in any or all foreign countries in the world or any intellectual property protection granted pursuant to any such application.
  
- 3 Nothing in this Assignment shall affect any right which the Assignor may have by virtue of the United Kingdom Patents Act 1977 to claim compensation in respect of the Invention.

4 This assignment and undertaking shall be binding upon the Assignor's heirs, executors, administrators, successors and/or assigns and shall enure to the benefit of any heirs, executors, administrators, successors and/or assigns of the Assignee.

AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

SCHEDULE

SIGNED by )  
CELIA PATRICIA HART )  
at: Noyarsy, France )  
on: 27.1.03.1.2005. ) Signature: *C. Hart* )  
in the presence of: )

Witness  
Signature: *F. Martin*  
Name: FREDERIC MARTIN  
Address: 22, rue Emile GUEYRAKO - 38000 GRENOBLE - FRANCE

SIGNED for and on behalf of )  
CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )  
at: Cambridge UK )  
on: 12 April 2005 ) Signature: *D. Mallett* )  
in the presence of: ) Name: DIANE MARY MALLETT )

Witness Position: DIRECTOR -  
Signature: *K. Clarke*  
Name: KAREN CLARKE  
Address: Museum Building  
Grantia Park  
Cambridge  
CB1 6GH UK.

**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' ROBERT GEORGE EDWARD HOLGATE  
of 96 Princes Mews, Royston, Hertfordshire, SG8 9BL, United  
Kingdom
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

- (A) The Assignor is, and has been at all material times, the employee of the Assignee
- (B) The Assignor is one of the joint inventors of the invention or inventions entitled "*Antibodies to TGF- $\beta$* " described in the patent specification filed in United States patent application dated 8 February 2005
- (C) The Assignor devised the Invention in the course of his employment by the Assignee
- (D) By virtue of Section 39 (1) of the United Kingdom Patents Act 1977, for the purposes of that Act and for all other purposes the Invention belongs, as between the Assignor and the Assignee, to the Assignee absolutely
- (E) For the avoidance of doubt and in case for any reason the Invention does not belong to the Assignee by virtue of Section 39 (1) of the said Patents Act, the Assignor has agreed to execute this assignment of any and all such rights as the Assignor may own in the Invention for the consideration hereinafter mentioned

**Operative provisions:**

In consideration for the payment of £1.00 by the Assignee to the Assignor the receipt and sufficiency of which is hereby acknowledged by the Assignor:

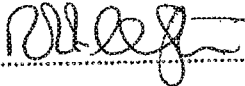
- 1 The Assignor hereby sells and assigns to the Assignee absolutely and free from incumbrances any and all such rights title and interest as he may own in to and under the Invention.
  
- 2 The Assignor hereby UNDERTAKES that at the request and cost of the Assignee or its successors or assigns he will at all times hereafter promptly do all such acts and execute all such documents (including but not limited to documents required to be signed by or on behalf of inventors in the course of any and all Canadian and United States patent applications which relate to the Invention and any and all divisionals, continuations and continuations-in-part of any such applications) as may be reasonably necessary or desirable to secure the vesting in the Assignee or its nominee, successors or assigns of all rights title and interest assigned to the Assignee hereunder and to confirm the title of the Assignee or its nominee, successors or assigns to all such rights title and interest and to assist in the resolution of any question concerning the Invention or any application for patent or other intellectual property protection for the Invention in any or all foreign countries in the world or any intellectual property protection granted pursuant to any such application.

3 Nothing in this Assignment shall affect any right which the Assignor may have by virtue of the United Kingdom Patents Act 1977 to claim compensation in respect of the Invention.

4 This assignment and undertaking shall be binding upon the Assignor's heirs, executors, administrators, successors and/or assigns and shall enure to the benefit of any heirs, executors, administrators, successors and/or assigns of the Assignee.

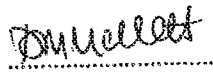
AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

#### SCHEDULE

SIGNED by )  
ROBERT GEORGE EDWARD HOLGATE )  
at: Cambridge )  
on: 23<sup>rd</sup> March 2005 ) Signature:  )  
in the presence of: )

Witness

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Mulsien Building, Granta Park  
Cambridge CB1 6GH

SIGNED for and on behalf of )  
CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )  
at: Cambridge UK )  
on: 12 April 2005 ) Signature:  )  
in the presence of: ) Name: DIANE MARY MELLEN

Witness

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Mulsien Building,  
Granta Park  
Cambridge  
CB1 6GH  
UK.  
Position: Director

**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' LUTZ ULRICH JOCHEN WILHELM JERMUTUS  
of 6 Trent Road, Buckhurst Hill, Essex IG9 5RT, United Kingdom
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

- (A) The Assignor is, and has been at all material times, the employee of the Assignee
- (B) The Assignor is one of the joint inventors of the invention or inventions entitled "*Antibodies to TGF- $\beta$* " described in the patent specification filed in United States patent application dated 8 February 2005
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- (D) By virtue of Section 39 (1) of the United Kingdom Patents Act 1977, for the purposes of that Act and for all other purposes the Invention belongs, as between the Assignor and the Assignee, to the Assignee absolutely
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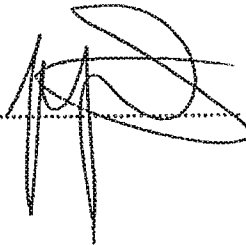
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AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

SCHEDULE


SIGNED by )  
LUTZ ULRICH JOCHEN WILHELM JERMUTUS )  
at: Cambridge )  
on: 23/03/2005 )  
in the presence of: )

) Signature: 

Witness

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Mulstein Building,  
Grant Park  
Cambridge

SIGNED for and on behalf of )  
CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )  
at: Cambridge UK )  
on: 12 April 2005 )  
in the presence of: )

) Signature:   
) Name: DIANE MARY PELLETT

Witness

Position: DIRECTOR

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Mulstein Building  
Grant Park  
Cambridge CB1 6GH  
UK



**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' CATRIONA LOUISE BUCHANAN  
of 100 Mill Lane, Sawston, Cambridgeshire CB2 4HZ, United  
Kingdom
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

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AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

#### SCHEDULE

SIGNED by )

CATRIONA LOUISE BUCHANAN )

at: Sawston )

on: 28 Mar 2005 )

in the presence of: )

Witness

Signature: K Cox

Name: KATHERINE COXON

Address: 16 ELDER CLOSE,  
SAWSTON, CAMBS  
CB2 4BB

) Signature: Buchanan

SIGNED for and on behalf of )

CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )

at: Cambridge, UK )

on: 12 April 2005 )

in the presence of: )

Witness

Signature: K. Clarke

Name: KAREN CLARKE

Address: Mulstein Building,  
Aranta Park  
Cambridge  
CB1 6GH  
UK

Position: Director

) Signature: Diann Mary Melett

) Name: DIANNE MARY MELETT

**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' ALEXANDER ROBERT DUNCAN  
of The Close, 15 Cambridge Road, Girton, Cambridge CB3 0PN,  
United Kingdom
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

- (A) The Assignor is, and has been at all material times, the employee of the Assignee
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AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

**SCHEDULE**

SIGNED by )  
ALEXANDER ROBERT DUNCAN )  
at: Cambridge )  
on: 29 March 2005 ) Signature:  )  
in the presence of: )

Witness

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Milstein Building  
Aranta Park  
Cambridge

SIGNED for and on behalf of )  
CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )  
at: Cambridge, UK )  
on: 12 April 2005 ) Signature:  )  
in the presence of: ) Name: DIANE MARY MELLETT  
Position: DIRECTOR -

Witness

Signature: K. Clarke  
Name: KAREN CLARKE  
Address: Milstein Building  
Aranta Park  
Cambridge CB1 6GH  
UK

**ASSIGNMENT OF RIGHTS IN INVENTION  
AND RELATED INTELLECTUAL PROPERTY RIGHTS**

**Parties:**

1. 'The Assignor' DONNA KIRSTY FINCH  
of 9 Duchess Drive, Newmarket, Suffolk CB8 8AG, United  
Kingdom
  
2. 'The Assignee' CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED  
of Milstein Building, Granta Park, Cambridge CB1 6GH, United  
Kingdom

**Recitals:**

- (A) The Assignor is, and has been at all material times, the employee of the Assignee
- (B) The Assignor is one of the joint inventors of the invention or inventions entitled "*Antibodies to TGF- $\beta$* " described in the patent specification filed in United States patent application dated 8 February 2005
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AS WITNESS the signatures of (or of duly authorised officers of) the parties hereto

SCHEDULE

SIGNED by )

DONNA KIRSTY FINCH )

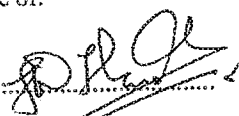
at: Newmarket )

on: 29th March 2005 )

) Signature: 

in the presence of: )

Witness

Signature: 

Name: G.D. HART


Address: 11 Dunlop Drive  
NEW MARKET,  
CB8 8AG

SIGNED for and on behalf of )

CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED )

at: Cambridge, UK )

on: 12 April 2005 )

) Signature: 

in the presence of: )

) Name: DIANE MARY LETT

Witness

Position: Director

Signature: K. Clarke

Name: KAREN CLARKE

Address: Milstein Building  
Grant Park  
Cambridge CB1 6GH  
UK