APR 2 1 2006

04-26-2006



010180.00035

Form PTO-1592 (modified) 103225954 and Trademarks: Please record the attached onginal documents or copies thereof: To the Honorable Commissioner of Patern 1. Name of Conveying Party or Parties: 2. Name and address of receiving party or parties: (1) Martin James Drysdale; (2) Brian William Dymock; (3) Vernalis (Cambridge) Limited Granta Park, Abington Harry Finch; (4) Paul Webb; (5) Edward McDonald; (6) Cambridge CB1 6GB Kwai Ming Cheung; (7) Karen Elizabeth James; and Great Britain (8) Thomas Peter Matthews Additional Names of conveying party or parties attached? Cancer Research Technology Limited ☐ Yes ■ No Sardinia House, Sardinia Street London WC2A 3NL 3. Nature of Conveyance: **Assignment** Great Britain Merger Security Agreement Change of Name Other The Institute Of Cancer Research Royal Cancer Hospital, 123 Old Brompton Road Execution Dates: (1) 10/28/05; (2) 10/14/05; (3) 10/11/05; (4) 10/28/05: (5) 10/11/05; (6) 10/11/2005; (7) 10/12/05; and (8) 10/11/05 London SW7 3RP, Great Britain Additional Name(s) and Address(es) attached? ☐ Yes ■ No 4. Application Number(s) or Patent Number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application Number(s): B. Patent Number(s): 10/544,443 Additional Name(s) and Address(es) attached? ☐ Yes 5. Name and address of party to whom correspondence concerning the 6. Total Number of Applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41) ..... \$ 40.00 **Enclosed** Susan A. Wolffe Authorized to be charged to deposit account Banner & Witcoff, Ltd. Please charge or credit our deposit account for any additional or 1001 G Street, N.W., 11th Floor refunded fees associated with recording this assignment Washington, D.C. 20001-4597 8. Deposit Account No.: 19-0733 Do Not Use this Space 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Susan A. Wolffe, Reg. No. 33,568 April 21, 2006 Name of Person Signing Signature Date 190733 64/25/2006 DBYRNE -:Q34444.5 Total Number of Pages including Cover Sheet: 9 te Fitabai

BW: 010180.00035

# **ASSIGNMENT**

WHEREAS, We, DRYSDALE, Martin James, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; DYMOCK, Brian William, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; FINCH, Harry, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; WEBB, Paul, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; MCDONALD, Edward, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; JAMES, Karen Elizabeth, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; CHEUNG, Kwai Ming, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; MATHEWS, Thomas Peter, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England, are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 010180.00035 and having the title:

#### ISOXAZOLE COMPOUNDS AS INHIBITORS OF HEAT SHOCK PROTEINS

which application is executed concurrently herewith, unless the following box is checked:

[X] was filed on <u>August 4, 2005</u> as U.S. Application Serial No. <u>10/544,443</u> or PCT International Application Number <u>PCT/GB2004/000506</u>, filed <u>9 February 2004</u>

and WHEREAS

Vernalis (Cambridge) Limited Granta Park, Abington Cambridge CB1 6GB Great Britain

Cancer Research Technology Limited Sardinia House Sardinia Street London WC2A 3NL Great Britain

The Institute Of Cancer Research Royal Cancer Hospital 123 Old Brompton Road London SW7 3RP Great Britain

Page 1 of 3

ASSIGNEES, desire to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEES, their successors, assign and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that We will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEES or their NOMINEES, and we agree to communicate to said ASSIGNEES or their NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEES or their NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEES or their NOMINEES;

And we authorize the ASSIGNEES or their NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEES or their NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date:	28/10/05	Inventor:	Martin James DRYSDALE
Date		Inventor	Brian William DYMOCK

Page 2 of 3

	Date:	Inventor:	
	Date <b>28-10-05</b>	Inventor	Harry FINCH  B. W
X	Date: 11 Oct-2005	Inventor:	Edward MCDONALD
X.	Date 11/10 /2005	Inventor	Cheung twai Ming KWAI MING CHEUNG Karen Elizabeth JAMES
X	Date: 12/10/05	Inventor:	KAREN ELIZABETH SAMES KWAI Ming CHEUNG
	Date 11/10/05	Inventor	Thomas Peter MATTHEWS

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 824-3000

Page 3 of 3

932005\_1

PATENT REEL: 017809 FRAME: 0679

V34

BW: 010180.00035

#### <u>ASSIGNMENT</u>

WHEREAS, We, DRYSDALE, Martin James, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; DYMOCK, Brian William, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; FINCH, Harry, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; WEBB, Paul, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; MCDONALD, Edward, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; JAMES, Karen Elizabeth, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; MATHEWS, Thomas Peter, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; MATHEWS, Thomas Peter, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England, are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 010180.00035 and having the title:

### ISOXAZOLE COMPOUNDS AS INHIBITORS OF HEAT SHOCK PROTEINS

which application is executed concurrently herewith, unless the following box is checked:

[X] was filed on <u>August 4, 2005</u> as U.S. Application Serial No. <u>10/544,443</u> or PCT International Application Number PCT/GB2004/000506, filed 9 February 2004

and WHEREAS

Vernalis (Cambridge) Limited Granta Park, Abington Cambridge CB1 6GB Great Britain

Cancer Research Technology Limited Sardinia House Sardinia Street London WC2A 3NL Great Britain

The Institute Of Cancer Research Royal Cancer Hospital 123 Old Brompton Road London SW7 3RP Great Britain

Page 1 of 3

ASSIGNEES, desire to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEES, their successors, assign and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that We will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEES or their NOMINEES, and we agree to communicate to said ASSIGNEES or their NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEES or their NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEES or their NOMINEES;

And we authorize the ASSIGNEES or their NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEES or their NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

	Date:	Inventor:		
			Martin James DRYSDALE	
X	Date 14/10/05	Inventor	Bran Litter Byme .	<i>y</i>
			Rrian William DVMOCK	

Page 2 of 3

932005 1

Date:	 Inventor:	
		Harry FINCH
Date	Inventor	
		Paul WEBB
Date:	 Inventor:	
		Edward MCDONALD
Date	 Inventor	
		Karen Elizabeth JAMES
Date:	 Inventor:	
		Kwai Ming CHEUNG
Date .	 Inventor	
		Thomas Peter MATHEWS

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 824-3000

Page 3 of 3

932005\_1

PATENT REEL: 017809 FRAME: 0682

BW: 010180.00035

# **ASSIGNMENT**

WHEREAS, We, DRYSDALE, Martin James, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; DYMOCK, Brian William, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; FINCH, Harry, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; WEBB, Paul, c/o Vernalis (Cambridge) Limited, Granta Park, Abington, Cambridge CB1 6GB – England; MCDONALD, Edward, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; JAMES, Karen Elizabeth, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; CHEUNG, Kwai Ming, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England; MATHEWS, Thomas Peter, c/o The Institute of Cancer Research, Royal Cancer Hospital, 123 Old Brompton Road, London SW7 3RP – England, are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 010180.00035 and having the title:

# ISOXAZOLE COMPOUNDS AS INHIBITORS OF HEAT SHOCK PROTEINS

which application is executed concurrently herewith, unless the following box is checked:

[X] was filed on <u>August 4, 2005</u> as U.S. Application Serial No. <u>10/544,443</u> or PCT International Application Number <u>PCT/GB2004/000506</u>, filed <u>9 February 2004</u>

and WHEREAS

Vernalis (Cambridge) Limited Granta Park, Abington Cambridge CB1 6GB Great Britain

Cancer Research Technology Limited Sardinia House Sardinia Street London WC2A 3NL Great Britain

The Institute Of Cancer Research Royal Cancer Hospital 123 Old Brompton Road London SW7 3RP Great Britain

Page 1 of 3

ASSIGNEES, desire to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEES, their successors, assign and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that We will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEES or their NOMINEES, and we agree to communicate to said ASSIGNEES or their NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEES or their NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEES or their NOMINEES;

And we authorize the ASSIGNEES or their NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEES or their NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date:	Inventor:		
		Martin James DRYSDALE	
Date	Inventor		
		Brian William DYMOCK	

Page 2 of 3

932005 1

Date:	October 11t	لا Inventor:	Harry FINCH	_ <u>_</u>
Date		Inventor	Paul WEBB	_
Date:		Inventor:	Edward MCDONALD	_
Date		Inventor	Karen Elizabeth JAMES	
Date:		Inventor:	Kwai Ming CHEUNG	<b></b> -
Date <sub>.</sub>		Inventor	Thomas Peter MATHEWS	

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 824-3000

Page 3 of 3

932005\_1

PATENT REEL: 017809 FRAME: 0685

**RECORDED: 04/21/2006**