

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2693783

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
VERNALIS RESEARCH LIMITED	12/15/2004
RECEIVING PARTY DATA	
Name:	VERNALIS (R&D) LIMITED
Street Address:	100 BERKSHIRE PLACE
City:	WHARFDALE ROAD
State/Country:	UNITED KINGDOM
Postal Code:	RG41 5RD
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	09600631
CORRESPONDENCE DATA	
Fax Number:	(202)824-3001
Phone:	2028243000
Email:	BWPTOPAT@bannerwitcoff.com, lhudgins@bannerwitcoff.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	BANNER & WITCOFF, LTD.
Address Line 1:	1100 13TH STREET, N.W.
Address Line 2:	SUITE 1200
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	007962.00001 SAW/VLH
NAME OF SUBMITTER:	SUSAN A. WOLFFE
Signature:	/Susan A. Wolffe/
Date:	01/23/2014

Total Attachments: 17
source=Asg#page1.tif
source=Asg#page2.tif
source=Asg#page3.tif
source=Asg#page4.tif
source=Asg#page5.tif
source=Asg#page6.tif
source=Asg#page7.tif
source=Asg#page8.tif
source=Asg#page9.tif
source=Asg#page10.tif
source=Asg#page11.tif
source=Asg#page12.tif
source=Asg#page13.tif
source=Asg#page14.tif
source=Asg#page15.tif
source=Asg#page16.tif
source=Asg#page17.tif

DATED 15th December 2004 2004

(1) VERNALIS RESEARCH LIMITED

and

(2) VERNALIS (R&D) LIMITED

ASSIGNMENT OF PATENTS

**Morgan Cole
Buxton Court
3 West Way
Oxford
OX2 0SZ**

Tel: 01865 262600
Fax: 01865 721367

Change of Address

The address for Vernalis (R&D) Limited has changed from

Oakdene Court
613 Reading Road
Winnersh, Berkshire RG14 5UA

to

100 Berkshire Place
Wharfdale Road
Winnersh, Berkshire RG41 5RD

DATE:

2004

PARTIES:

- (1) **VERNALIS RESEARCH LIMITED** a company incorporated in England and Wales with registration number 03070163 of Oakdene Court, 613 Reading Road, Winnersh, Berkshire, RG41 5UA ("**The Assignor**"); and
- (2) **VERNALIS (R&D) LIMITED** a company incorporated in England and Wales with registration number 1985479 of Oakdene Court, 613 Reading Road, Winnersh, Berkshire, RG14 5UA (**The Assignee**)

RECITALS:

- (A) The Assignor is a registered proprietor of the patents and patent applications listed in Schedule 1 of this Agreement ("**the Patents and Applications**");
- (B) On 31 July 2004 the Assignor assigned the benefit of certain collaboration agreements to the Assignee and to the extent that it was not prevented by the said collaboration agreements it granted the Assignee a licence to exploit the Patents and Applications.
- (C) The Assignor now wishes to assign and the Assignee wishes to receive all of the Assignor's rights in the Patents and Applications to the Assignee for the consideration mentioned below.

AGREEMENT:

1. ASSIGNMENT

In consideration of the sum of £1.00 (one pound sterling) now paid by the Assignee to the Assignor (receipt of which the Assignor acknowledges):

- 1.1 The Assignor hereby assigns to the Assignee all its right, title and interest in the Patents and Applications with the intent that the grant of any patents in relation to the Applications shall be in the name of and vest in the Assignee together with:
 - 1.1.1 the Assignor's rights and interests in respect of them including the right to sue for damages and other remedies in respect of any infringement of such rights or other acts within the scope of the claims of any specification accompanying the Patents and Applications prior to the date of this assignment;
 - 1.1.2 the right to apply for, prosecute and obtain patent or similar protection throughout the world in respect of the inventions claimed in the Patents and Applications;
 - 1.1.3 the right to claim priority from the Patents and Applications or to make new applications in respect of any part of the subject matter of the Patents and Applications with the intent that the grant of any patents or similar protection shall be in the name of and vest in the Assignee.

2. **ASSIGNOR'S OBLIGATIONS**

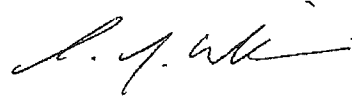
- 2.1 The Assignor agrees that, at the request and cost of the Assignee, it will at all times hereafter do all such acts and execute all such documents as may be reasonably required by the Assignee to secure the vesting in the Assignee of all rights hereby assigned to the Assignee including without limitation doing all such acts as are necessary to secure the registration of this assignment at the Patent Office and to assist in the resolution of any question regarding the Patents and Applications.

3. **GOVERNING LAW**

- 3.1 This agreement shall be governed by and interpreted in accordance with the laws of England and the parties hereby submit to the exclusive jurisdiction of the English Courts.

Signed by

)



For and on behalf of

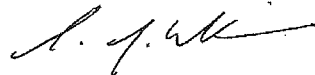
)

VERNALIS RESEARCH LIMITED

)

Signed by

)



For and on behalf of **VERNALIS RESEARCH**

)

AND DEVELOPMENT LIMITED

)

SCHEDULE 1

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20540	Canada	2341986		VRL ¹
20540	Europe	99943093.7		VRL ¹
20540	Japan	2000-567530		VRL ¹
20540	US	09/786159	6365598	VRL ¹
20545	Canada	2341612		VRL ¹
20545	Europe	99943082.0		VRL ¹
20545	Japan	2000-571048		VRL ¹
20545	US	09/763886	6552062	VRL ¹
20546	Canada	2341525		VRL ¹
20546	Europe	99943086.1		VRL ¹
20546	Japan	2000-567508		VRL ¹
20546	US	09/786154	6380238	VRL ¹
20547	Australia	56375/99		VRL ¹
20547	Brazil	9913477.2		VRL ¹
20547	Canada	2341991		VRL ¹
20547	China	99812834.1	1325399	VRL ¹
20547	Czech Rep	PV2001-772		VRL ¹
20547	Croatia	P20010126A		VRL ¹
20547	Europe	99943091.1		VRL ¹
20547	Hong Kong	01105681.2		VRL ¹
20547	Hungary	P0103333		VRL ¹
20547	India	00165/DEL/2001		VRL ¹
20547	Indonesia	W-20010677	W-20010677	VRL ¹
20547	Israel	141659		VRL ¹

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20547	Japan	2000-567532		VRL ¹
20547	South Korea	7002608/2001		VRL ¹
20547	Mexico	PA/a/2001/002101	PA/a/2001/002101	VRL ¹
20547	New Zealand	510097	510097	VRL ¹
20547	Norway	20010991		VRL ¹
20547	Poland	P-346427		VRL ¹
20547	Russia	2001108570	2001108570	VRL ¹
20547	Serbia & Montenegro	P-160/01		VRL ¹
20547	Singapore	200101052-9		VRL ¹
20547	South Africa	2001/1457	2001/1457	VRL ¹
20547	Turkey	2001/00659		VRL ¹
20547	USA	09/763889	6433175	VRL ¹
20518	Argentina	P000101732		VRL ¹
20518	Australia	21196/00	758685	VRL ¹
20518	Brazil	PI0008979-6		VRL ¹
20518	Canada	2359034		VRL ¹
20518	China	00803139.8		VRL ¹
20518	Europe	00901240.2	1147110 (patent validated in 18 states)	VRL ¹
20518	Japan	2000-596009		VRL ¹
20518	South Korea	7009583/2001		VRL ¹
20518	Mexico	PA/a/200/007643		VRL ¹
20518	South Africa	2001.6202	2001/6202	VRL ¹
20518	Turkey	7009583/2001		VRL ¹

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20518	USA	09/890186		VRL ¹
20518	USA	10/633532		VRL ¹
20518	USA	10/685799		VRL ¹
20533	Argentina	P000104121		VRL ¹
20533	Australia	64554/00	774337	VRL ¹
20533	Brazil	PI0013314-0		VRL ¹
20533	Canada	2377637		VRL ¹
20533	China	00811516.8	1379761	VRL ¹
20533	Europe	00951696.4		VRL ¹
20533	Japan	2001-517500		VRL ¹
20533	South Korea	7001107/2002		VRL ¹
20533	Mexico	PA/a/2001/13252		VRL ¹
20533	South Africa	2001/10218	2001/10218	VRL ¹
20533	Turkey	2002/00351		VRL ¹
20533	USA	10/009567		VRL ¹
20534	Argentina	P000104120		VRL ¹
20534	Australia	64555/00	773337	VRL ¹
20534	Brazil	PI0013307-8		VRL ¹
20534	Canada	2377646		VRL ¹
20534	China	00811515.X		VRL ¹
20534	Europe	00951697.2		VRL ¹
20534	Japan	2001-517501		VRL ¹
20534	South Korea	7001108/2002		VRL ¹
20534	Mexico	PA/a/2001/13235		VRL ¹
20534	South Africa	2001/10217	2001/10217	VRL ¹
20534	Turkey	2002/00352		VRL ¹

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20534	USA	10/009568	6706750	VRL ¹
20596	Argentina	P010101008		VRL/Roche
20596	Australia	2001240670		VRL/Roche
20596	Brazil	PI0109044-5		VRL/Roche
20596	Canada	2399111		VRL/Roche
20596	China	01805473.0		VRL/Roche
20596	Europe	01911722.5		VRL/Roche
20596	Japan	2001-585364		VRL/Roche
20596	South Korea	10-2002-7011649		VRL/Roche
20596	Mexico	PA/A/2002/008689		VRL/Roche
20596	South Africa	2002/6198		VRL/Roche
20596	USA	09/794491	6683134	VRL/Roche
20721	Argentina	P010103589		VRL/Roche
20721	Australia	2001283955		VRL/Roche
20721	Brazil	PI0112918-0		VRL/Roche
20721	Canada	2417108		VRL/Roche
20721	China	01815228.0		VRL/Roche
20721	Europe	01962869.2		VRL/Roche
20721	Japan	2002-615898		VRL/Roche
20721	South Korea	10-2003-7001439		VRL/Roche
20721	Mexico	PA/A/2003/000906		VRL/Roche
20721	South Africa	2003/0525		VRL/Roche
20721	USA	10/396242		VRL/Roche
20723	Argentina	P010104806		VRL/Roche
20723	Australia	2002221670		VRL/Roche
20723	Brazil	PI0114708.0		VRL/Roche

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20723	Canada	2422898		VRL/Roche
20723	China	01817443.4		VRL/Roche
20723	Europe	01998144.8		VRL/Roche
20723	Japan	2002-546522		VRL/Roche
20723	South Korea	10-2003-7005300		VRL/Roche
20723	Mexico	PA/A/2003/003246		VRL/Roche
20723	South Africa	2003/2516		VRL/Roche
20723	USA	09/977783	6479534	VRL/Roche
20791	Argentina	PI010105788		VRL/Roche
20791	Australia	2002229626		VRL/Roche
20791	Brazil	PI0116201-2		VRL/Roche
20791	Canada	2430601		VRL/Roche
20791	China	01820611.5		VRL/Roche
20791	Europe	01990522.3		VRL/Roche
20791	Japan	2002-549655		VRL/Roche
20791	South Korea	10-2003-700803		VRL/Roche
20791	Mexico	PA/A/2003/005270		VRL/Roche
20791	South Africa	2003/4348		VRL/Roche
20791	USA	10/010058		VRL/Roche
20803	Argentina	P010106000		VRL/Roche
20803	Australia	2002228007		VRL/Roche
20803	Brazil	PI0116605-0		VRL/Roche
20803	Canada	2432085		VRL/Roche
20803	China	01821351.0		VRL/Roche
20803	Europe	01989597.8		VRL/Roche
20803	Japan	2002-552939		VRL/Roche

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
20803	South Korea	10-2003-7008679		VRL/Roche
20803	Mexico	PA/A/2003/005916		VRL/Roche
20803	South Africa	2003/5007		VRL/Roche
20803	USA	10/017978	6610685	VRL/Roche
20858	Argentina	P020100877		VRL/Roche
20858	Australia	2002304833		VRL/Roche
20858	Brazil	PI0208111-3		VRL/Roche
20858	Canada	2438596		VRL/Roche
20858	China	02806287.6		VRL/Roche
20858	Europe	02732459.9		VRL/Roche
20858	Japan	2002-571500		VRL/Roche
20858	South Korea	10-2003-7011901		VRL/Roche
20858	Mexico	PA/A/2003/008338		VRL/Roche
20858	South Africa	2003/6613		VRL/Roche
20858	USA	10/092751		VRL/Roche
21047	Algeria	PCT/EP03/00459		VRL/Roche
21047	Argentina	P030100229		VRL/Roche
21047	Australia	2003205622		VRL/Roche
21047	Brazil	PCT/EP03/00459		VRL/Roche
21047	Canada	PCT/EP03/00459		VRL/Roche
21047	Chile	0141-2003		VRL/Roche
21047	China	PCT/EP03/00459		VRL/Roche
21047	Columbia	PCT/EP03/00459		VRL/Roche
21047	Croatia	PCT/EP03/00459		VRL/Roche
21047	Ecuador	PCT/EP03/00459		VRL/Roche
21047	Egypt	89/2003		VRL/Roche

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
21047	Eurasia	PCT/EP03/00459		VRL/Roche
21047	Europe	03702462.7		VRL/Roche
21047	Guatemala	PI-20030015		VRL/Roche
21047	Gulf	2466		VRL/Roche
21047	India	PCT/EP03/00459		VRL/Roche
21047	Indonesia	PCT/EP03/00459		VRL/Roche
21047	Israel	162727		VRL/Roche
21047	Japan	PCT/EP03/00459		VRL/Roche
21047	Jordan	5/2003		VRL/Roche
21047	Lebanon	6654		VRL/Roche
21047	Malaysia	PI20030266		VRL/Roche
21047	Mexico	PCT/EP03/00459		VRL/Roche
21047	Morocco	PV/27756		VRL/Roche
21047	New Zealand	PCT/EP03/00459		VRL/Roche
21047	Nigeria	68/2003		VRL/Roche
21047	Norway	PCT/EP03/00459		VRL/Roche
21047	Pakistan	39/2003		VRL/Roche
21047	Panama	85640		VRL/Roche
21047	Peru	732003		VRL/Roche
21047	Philippines	PCT/EP03/00459		VRL/Roche
21047	Poland	PCT/EP03/00459		VRL/Roche
21047	Serbia & Montenegro	PCT/EP03/00459		VRL/Roche
21047	Singapore	PCT/EP03/00459		VRL/Roche
21047	South Africa	2004/5458		VRL/Roche
21047	South Korea	PCT/EP03/00459		VRL/Roche

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
21047	Taiwan	092101825		VRL/Roche
21047	Thailand	079615		VRL/Roche
21047	Tunisia	PCT/EP03/00459		VRL/Roche
21047	Ukraine	PCT/EP03/00459		VRL/Roche
21047	Uruguay	27627		VRL/Roche
21047	USA	10/350616		VRL/Roche
21047	Venezuela	109-03		VRL/Roche
21047	Vietnam	PCT/EP03/00459		VRL/Roche
21685	PCT	PCT/EP2004/006612		VRL/Roche
016990	Australia	65068/98	730818	VRL
016990	Europe	98910836.0	966285 (validated in 17 states)	VRL
016990	Hong Kong	103974.4	1024631	VRL
016990	India	576/Del/98		VRL
016990	Japan	10-538281		VRL
016990	Pakistan	PK-252/98	136313	VRL
016990	South Africa	98/1876	98/1876	VRL
016990	Taiwan	87106367		VRL
016990	Thailand	42630	42959	VRL
016990	USA	09/380353	6664397	VRL
021881	Canada	2370344		VRL ²
021881	Europe	00940670.3		VRL ²
021881	Japan	2001-507845		VRL ²
021881	USA	09/958948		VRL ²
026447	Australia	2002217331		VRL ²
026447	Brazil	PI0206561-4		VRL ²

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
026447	Canada	2433858		VRL ²
026447	China	02806258.2		VRL ²
026447	Czech Rep	PV2003-1956		VRL ²
026447	Croatia	P20030542A		VRL ²
026447	Europe	02729444.6		VRL ²
026447	Hong Kong	03108669.0		VRL ²
026447	Hungary	Tbc		VRL ²
026447	India	1055/DELNP/2003		VRL ²
026447	Indonesia	W-200301517		VRL ²
026447	Israel	156779		VRL ²
026447	Japan	2002-556190		VRL ²
026447	South Korea	2003-7009241		VRL ²
026447	Mexico	PA/a/2003/006163		VRL ²
026447	New Zealand	527249		VRL ²
026447	Norway	20033145		VRL ²
026447	Poland	P-363172		VRL ²
026447	Russia	2003124653		VRL ²
026447	Serbia & Montenegro	P-556/03		VRL ²
026447	Singapore	200304043-3		VRL ²
026447	South Africa	2003/5116		VRL ²
026447	USA	10/250941		VRL ²
026448	Canada	2434005		VRL ²
026448	Europe	02729449.5		VRL ²
026448	Japan	2002-556193		VRL ²
026448	USA	10/250938		VRL ²

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
026449	Canada	2433997		VRL ²
026449	Europe	02729443.8		VRL ²
026449	Japan	2002-555816		VRL ²
026449	USA	10/250952		VRL ²
026450	Australia	2002219355		VRL ²
026450	Brazil	PI0206559-2		VRL ²
026450	Canada	2433453		VRL ²
026450	China	02806303.1		VRL ²
026450	Czech Rep	PV2003-1955		VRL ²
026450	Croatia	P20030533A		VRL ²
026450	Europe	02729452.9		VRL ²
026450	Hong Kong	04104319.2		VRL ²
026450	Hungary	Tbc		VRL ²
026450	India	01029/DELNP/2003		VRL ²
026450	Indonesia	W-200301526		VRL ²
026450	Israel	156713		VRL ²
026450	Japan	2002-555817		VRL ²
026450	South Korea	2003-7009240		VRL ²
026450	Mexico	PA/a/2003/006165		VRL ²
026450	New Zealand	527248		VRL ²
026450	Norway	20033146		VRL ²
026450	Poland	P-363101		VRL ²
026450	Russia	2003124651		VRL ²
026450	Serbia & Montenegro	P-555/03		VRL ²
026450	Singapore	200303531-8		VRL ²

Internal Case Ref.	Territory	Application No.	Patent No.	Current Proprietor
026450	South Africa	2003/5087		VRL ²
026450	USA	10/250942		VRL ²
026451	Canada	2434006		VRL ²
026451	Europe	02716125.6		VRL ²
026451	Japan	2002-555818		VRL ²
026451	USA	10/250940		VRL ²
036786	GB	0403155.5		VRL ²
018622	Europe	99902658.6	1049672 (validated in 25 states)	VRL
018622	Japan	2000-528536		VRL
018622	USA	09/600628	6403574	VRL
018623	Europe	99901781.7	1049670 (validated in 24 states)	VRL
018623	Japan	2000-528537		VRL
018623	USA	09/600631		VRL
020797	Canada	2360674		VRL
020797	Europe	00901207.1	1143964 (validated in 7 states)	VRL
020797	Japan	2000-595674		VRL
020797	USA	09/890061	6531511	VRL
025123	Canada	2415585		VRL
025123	Europe	01951817.4		VRL
025123	Japan	2002-514125		VRL
025123	USA	10/333952		VRL
034018	PCT	PCT/GB2004/001812		VRL
034019	PCT	PCT/GB2004/001831		VRL
034020	PCT	PCT/GB2004/001884		VRL

SCHEDULE 2
The Incumbrances

COMPANY

[EXECUTED as a Deed (but not delivered)
Until the date hereof) by)
LIMITED and signed by two directors or a)
Director and the secretary)

Director)

Director/Secretary)]

OR

[EXECUTED as a DEED (but not delivered)
Until the date hereof) and THE COMMON)
SEAL of LIMITED)
Affixed pursuant to a resolution of the Board)
of Directors in the presence of)]

INDIVIDUAL

SIGNED as a Deed AND DELIVERED)
by)
In the presence of)

Signature of Witness.....

Name of Witness.....

Address.....

.....

Occupation.....