# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

## **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>	
OXFORD BIOMEDICA (UK) LIMITED	05/01/2015	

# **RECEIVING PARTY DATA**

Name:	OBERLAND CAPITAL SA LLC
Street Address:	1700 BROADWAY
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10019

# **PROPERTY NUMBERS Total: 7**

Property Type	Number
Application Number:	12487215
Patent Number:	6924123
Patent Number:	7056699
Patent Number:	6312682
Patent Number:	7198784
Patent Number:	6669936
Patent Number:	7790419

# **CORRESPONDENCE DATA**

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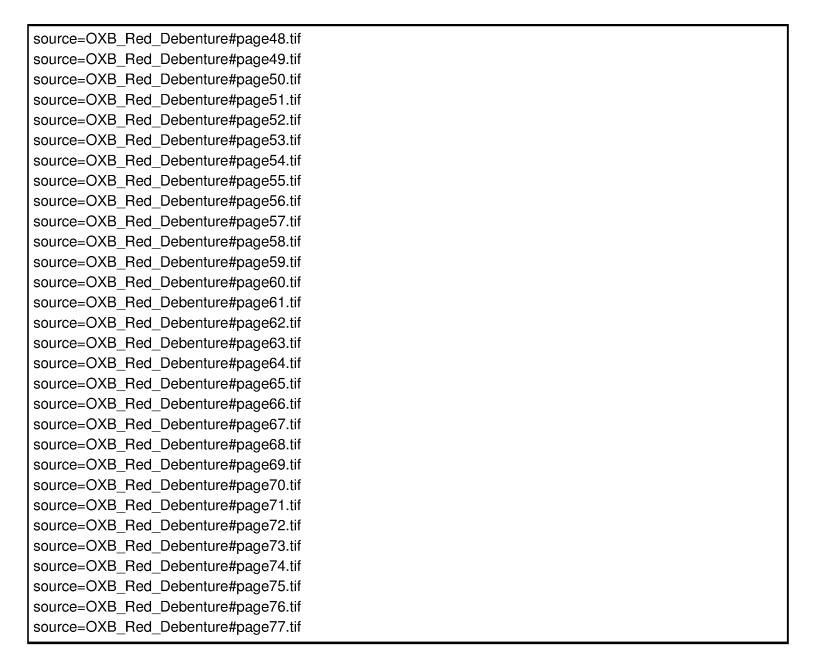
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NAME OF SUBMITTER:	ANNE-MARIE C. YVON
SIGNATURE:	/Anne-Marie C. Yvon/
DATE SIGNED:	06/22/2015

Total Attachments: 77
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2015 Dated

# OXFORD BIOMEDICA (UK) LIMITED as Chargor

and

OBERLAND CAPITAL SA LLC as Administrative Agent

**DEBENTURE** 

I certify this document to be a true copy of the original

Chadbourne & Parke (London) LLP Regis House, 45 King William Street London EC4R 9AN



CPINTL 2494833 9

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## **BETWEEN**

- (1) OXFORD BIOMEDICA (UK) LIMITED, registered in England and Wales with company number 03028927, whose registered office is at Windrush Court, Transport Way, Oxford, OX4 6LT, England (the "Chargor"), and
- (2) OBERLAND CAPITAL SA LLC, a Delaware limited liability company as administrative agent for the Lenders party to the Loan Agreement as defined below (in such capacity, the "Administrative Agent")

### WHEREAS

- (A) The Chargor enters into this Deed in connection with a US\$51,282,051 senior secured first lien term loan agreement (the "Loan Agreement") dated on or about the date hereof and made between (1) the Chargor as borrower, (2) Three Peaks Capital as Initial Lender, (3) Oxford Biomedica Plc as guarantor, and (4) the Administrative Agent
- (B) The Board of Directors of the Chargor is satisfied that the giving of the security contained or provided for in this Deed is in the interests of the Chargor and has passed a resolution to that effect

#### NOW IT IS AGREED as follows

## 1. DEFINITIONS AND INTERPRETATION

### 1 1 Definitions

Terms defined in the Loan Agreement shall, unless otherwise defined in this Deed, have the same meanings when used in this Deed and in addition in this Deed

- "Authorisation" means an authorisation, consent, approval, resolution, licence, exemption, filing, notarisation or registration (including Governmental Authorisations and Regulatory Approvals)
- "Charged Property" means all the assets of the Chargor which from time to time are the subject of any security created or expressed to be created in favour of the Administrative Agent by or pursuant to this Deed
- "CS Property" means the property at Unit 5, Oxford Industrial Estate, Mead Road, Yarnton, Oxford OX5 1QU, in which property the Chargor has a leasehold interest pursuant to a lease among (1) Oxford Industrial Owner LLP; (2) the Chargor, and (3) Oxford Biomedica PLC dated 5 December 2014,
- "CS Specified Contracts" means each of the contracts specified in Part 2 of Schedule 4 (Specified Contracts) for as long as any required consent or waiver of any prohibition to create security over any such contract has not been obtained
- "Debt Proceeds" means any proceeds of any book debts and other debts or monetary claims (including any chose in action which may give rise to a monetary claim) owing

to the Chargor (including, without limitation, any sums of money received by the Chargor from any of the assets charged under Clause 3 2(b) (book debts) and/or Clause 3 2(c) (bank accounts and deposits))

"Delegate" means any person appointed by the Administrative Agent or any Receiver pursuant to Clause 15.2 (*Delegation*) and any person appointed as attorney of the Administrative Agent and/or any Receiver or Delegate

"Equipment" means plant, machinery, equipment (including office equipment), vehicles, computers and other chattels of any kind (but excluding any from time to time which are part of the Chargor's stock in trade or work in progress) now or hereafter owned by the Chargor or in its possession and all proceeds of sale or other disposal thereof, all moneys paid or payable in respect thereof, rights under any agreement, Security Interest or guarantee in relation thereto and all other rights in relation thereto, and "Equipment" includes any part of any of them

"Event of Default" has the meaning given in the Loan Agreement

### "Excluded Assets" means

- (a) any leasehold property of the Chargor which is subject to a clause which precludes, either absolutely or conditionally, including by requiring the giving of a consent, the Chargor from creating any security over its leasehold interest in that property (specifically including the CS Property),
- (b) any contract, instrument, lease, license, agreement or other document as to which the grant of a security interest would (i) constitute a violation of a restriction in favour of a third party or result in the abandonment, invalidation or unenforceability of any right of the Chargor, unless and until any required consents shall have been obtained, or (ii) result in a breach, termination (or a right of termination) or default under such contract, instrument, lease, license, agreement or other document (including pursuant to any "change of control" or similar provision) (specifically including the CS Specified Contracts),
- any asset or property, the grant or perfection of a security interest in which (1) (c) requires any governmental consent, approval, license or authorisation that has not been obtained, or (ii) is prohibited by enforceable anti-assignment provisions of applicable requirements of law except to the extent such prohibition would be rendered ineffective upon the grant or enforcement of security or under applicable law or notwithstanding such prohibition, or (iii) is prohibited by enforceable anti-assignment provisions of contracts governing such asset in existence on the date of this Deed (or on the date of acquisition of the relevant asset (and in each case not entered into in anticipation of the creation of this Deed or such acquisition and except, in each case, to the extent that term in such contract providing for such prohibition purports to prohibit the granting of security interest over all assets of the Chargor)) except to the extent such prohibition would be rendered ineffective upon the grant or enforcement of security or under applicable law notwithstanding such prohibition,

- (d) any interest in any partnership, joint venture or non-wholly-owned subsidiary of the Chargor which cannot be pledged without (i) the consent of one or more third parties; or (ii) giving rise to a "right of first refusal", a "right of first offer" or a similar right that may be exercised by any third party; and
- (e) any cash or cash equivalents investments comprised of funds which the Chargor holds as an escrow or fiduciary for the benefit of another person

"Expenses" means all costs (including legal fees), charges, expenses and damages properly and reasonably sustained or incurred by the Administrative Agent or any Receiver or Delegate at any time in connection with the Charged Property or the Secured Liabilities or in taking, holding or perfecting this Deed or in protecting, preserving, defending or enforcing the security constituted by this Deed or in exercising any rights, powers or remedies provided by or pursuant to this Deed (including any right or power to make payments on behalf of the Chargor under the terms of this Deed) or by law in each case on a full indemnity basis (which, for the avoidance of doubt, in relation to Intellectual Property shall only extend to any costs, charges and expenses incurred in complying with Clause 7 6 (Intellectual Property)

"Insurances" means all of the contracts and policies of insurance or assurance (including, without limitation, life policies and the proceeds of them) from time to time taken out by or for the benefit of the Chargor or in which the Chargor from time to time has an interest, together with all bonuses and other moneys, benefits and advantages that may become payable or accrue under them or under any substituted policy

"Intellectual Property" means all Intellectual Property (as that term is defined in the Loan Agreement), including, without limitation, any of the same specified in Schedule 2 (Intellectual Property)

"Liability Period" means the period beginning on the date of this Deed and ending on the date on which the Administrative Agent is reasonably satisfied, acting in good faith, that all the Secured Liabilities have been unconditionally and irrevocably paid and discharged in full

"LPA" means the Law of Property Act 1925

"Material Loan Party Intellectual Property" has the meaning given to it in the Loan Agreement

"Mortgaged Property" means the Real Property charged pursuant to Clause 3 1 (Real Property)

"Premises" means all buildings and erections from time to time situated on or forming part of any Real Property

"Real Property" subject to Clause 5 (Excluded Assets), means freehold, commonhold or leasehold property in England and Wales in which the Chargor has an interest and any other land or buildings anywhere in the world, any estate or interest therein and any reference to "Real Property" includes a reference to all rights from time to time

attached or appurtenant thereto and all buildings and fixtures from time to time therein or thereon,

"Receiver" means a receiver, receiver and manager or administrative receiver of the whole or any part or parts of the Charged Property

"Related Rights" means, in relation to the Securities, all dividends, interest, benefits, property, rights, accretions, moneys, advantages, credits, rebates, refunds (including rebates and refunds in respect of any tax, duties, imposts or charges) and other distributions paid or payable in respect of the Securities, whether by way of bonus, capitalisation, conversion, preference, option, substitution, exchange, redemption or otherwise

"Secured Liabilities" means the Obligations (as such term is defined in the Loan Agreement)

"Securities" means all stocks, shares, loan notes, bonds, certificates of deposit, depository receipts, loan capital indebtedness, debentures or other securities from time to time legally or beneficially owned by or on behalf of the Chargor, including, without limitation, any of the same specified in Schedule 3 (Securities), together with all property and rights of the Chargor in respect of any account held by or for it as participant, or as beneficiary of a nominee or trustee participant, with any clearance or settlement system or depository or custodian or sub-custodian or broker in the United Kingdom or elsewhere, but specifically excluding any shares owned by the Chargor in the Excluded Subsidiaries (as such term is defined in the Loan Agreement)

"Security" means a mortgage, charge, assignment, pledge, lien or other security interest securing any obligation of any person or any other agreement or arrangement having a similar effect

"Specified Contracts" means the Material Agreements (as defined in the Loan Agreement), including each of the contracts specified in Parts 1 and Part 2 of Schedule 4 (Specified Contracts)

"Specified Country" means the United States of America or the United Kingdom

"Specified Intellectual Property" has the meaning given to such term in Clause 7 6 (Intellectual Property)

"VAT" means value added tax as provided for in the Value Added Tax Act 1994 and any other tax of a similar nature

### 12 Construction

- (a) Any reference in this Deed to
  - (1) the "Administrative Agent", the "Chargor", "Lender" or any other person shall be construed so as to include its successors in title, permitted assigns and permitted transferees,
  - (11) "assets" includes present and future properties, revenues and rights of every description,

- "indebtedness" includes any obligation (whether incurred as principal or as surety) for the payment or repayment of money, whether present or future, actual or contingent,
- (iv) a "person" includes any individual, firm, company, corporation, government, state or agency of a state or any association, trust, joint venture, consortium or partnership (whether or not having separate legal personality),
- (v) a "regulation" includes any regulation, rule, official directive, request or guideline (whether or not having the force of law) of any governmental, intergovernmental or supranational body, agency, department or of any regulatory, self-regulatory or other authority or organisation, and
- (vi) a provision of law is a reference to that provision as amended or reenacted
- (b) Clause and Schedule headings are for ease of reference only
- (c) Any reference in this Deed to a mortgage, charge or assignment of any asset shall be construed so as to include
  - the benefit of any covenants for title given or entered into by any predecessor in title of the Chargor in respect of that asset and all other rights, benefits, claims, contracts, warranties, remedies, security or indemnities in respect of that asset,
  - (11) the proceeds of sale of any part of that asset and any other moneys paid or payable in respect of or in connection with that asset, and
  - (iii) in respect of any Mortgaged Property, all Premises and all fixtures and fittings (including trade fixtures and fittings and tenants' fixtures and fittings) from time to time in or on that Mortgaged Property owned by the Chargor
- (d) Each term in any Loan Document is, to the extent not set out in or otherwise incorporated into this Deed, deemed to be incorporated into this Deed insofar as is necessary to comply with Section 2 of the Law of Property (Miscellaneous Provisions) Act 1989 but, except where stated otherwise, if there is any conflict between that incorporated term and any other term of this Deed that other term shall prevail
- (e) If there is any inconsistency between the terms of this Deed and those of the Loan Agreement, the terms of the Loan Agreement shall prevail.
- (f) Any reference in this Deed to any Loan Document or any other agreement or other document shall be construed as a reference to that Loan Document or that other agreement or document as the same may have been, or may from time to time be, restated, varied, amended, supplemented, substituted, novated or assigned, whether or not as a result of any of the same

- (i) there is an increase or decrease in any facility made available under that Loan Document or other agreement or document or an increase or decrease in the period for which any facility is available or in which it is repayable,
- (11) any additional, further or substituted facility to or for such facility is provided,
- (111) any rate of interest, commission or fees or relevant purpose is changed,
- (1v) the identity of the parties is changed,
- (v) the identity of the providers of any security is changed,
- (v1) there is an increased or additional liability on the part of any person, or
- (vii) a new agreement is effectively created or deemed to be created
- (g) Any reference in this Deed to "this Deed" shall be deemed to be a reference to this Deed as a whole and not limited to the particular Clause, Schedule or provision in which the relevant reference appears and to this Deed as amended, novated, assigned, supplemented, extended or restated from time to time and any reference in this Deed to a "Clause" or a "Schedule" is, unless otherwise provided, a reference to a Clause or a Schedule of this Deed
- (h) Unless the context otherwise requires, words denoting the singular number only shall include the plural and vice versa
- Where any provision of this Deed is stated to include one or more things, that shall be by way of example or for the avoidance of doubt only and shall not limit the generality of that provision
- (j) It is intended that this document shall take effect as and be a deed of the Chargor notwithstanding the fact that the Administrative Agent may not execute this document as a deed
- (k) Any change in the constitution of the Administrative Agent or its absorption of or amalgamation with any other person or the acquisition of all or part of its undertaking by any other person shall not in any way prejudice or affect its rights under this Deed

### 13 Avoidance of Payments

If the Administrative Agent reasonably considers that any amount paid by way of reduction or discharge of the Secured Liabilities is at risk of being avoided or set aside upon the liquidation or administration of any person or otherwise, then such amount shall be considered not to have been irrevocably paid for the purposes of this Deed

# 1 4 Security Trust

All security granted, and all undertakings, covenants, agreements, obligations, representations and warranties given, by the Chargor in this Deed are granted or given to the Administrative Agent as agent and trustee for and on behalf of, and the Administrative Agent shall hold the benefit of the same upon trust for, the Secured Parties with the provisions of Article VIII (Agency) of the Loan Agreement

# 15 Third Party Rights

Nothing in this Deed is intended to confer on any person any right to enforce or enjoy the benefit of any provision of this Deed which that person would not have had but for the Contracts (Rights of Third Parties) Act 1999

## 2. COVENANT TO PAY

# 2 1 Covenant to Pay

The Chargor covenants with the Administrative Agent (on behalf of the Secured Parties) that it shall pay, perform and discharge the Secured Liabilities as and when the same fall due for payment, performance or discharge in accordance with the terms of the Loan Documents

### 22 Interest

The Chargor covenants with the Administrative Agent (on behalf of the Secured Parties) to pay interest on any amounts due under Clause 2 1 (Covenant to Pay) from day to day until full discharge (whether before or after judgment, liquidation, winding-up or administration of any person) at the rate and in the manner specified in Section 2 4(b) (Interest) of the Loan Agreement

## 3. FIXED SECURITY

## 3 1 Real Property

The Chargor hereby as security for the payment, performance and discharge of all the Secured Liabilities, charges by way of first fixed continuing security to and in favour of the Administrative Agent (on behalf of the Secured Parties) all its right, title, interest and benefit from time to time, present and future, in and to each of the following

- (a) by way of first legal mortgage, all Real Property listed in Part 1 of Schedule 1 (Real Property) owned by the Chargor at the date of this Deed,
- (b) by way of first fixed charge, all Real Property owned by or charged to the Chargor at the date of this Deed to the extent not effectively charged by (a) above and all Real Property acquired by it after the date of this Deed, and
- (c) by way of first fixed charge, all licences held by it to enter upon or use land and/or to carry on the business carried on upon that land and all agreements relating to land to which it is a party or otherwise entitled,

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### 3 2 Other Assets

The Chargor hereby, with full title guarantee, as continuing security for the payment, performance and discharge of all the Secured Liabilities, by way of fixed charge and to the full extent of its estate or interest in the same, charges in favour of the Administrative Agent (on behalf of the Secured Parties).

- (a) all Equipment,
- (b) all book debts and all other debts or monetary claims (including all choses in action which may give rise to a debt or monetary claim), all proceeds thereof and, in each case, any cheque, bill, note, negotiable instrument or other document representing the same,
- (c) all moneys from time to time deposited in or standing to the credit of any bank account with any bank or financial institution including those set out in Schedule 6,
- (d) all Securities and their Related Rights,
- (e) all of its goodwill and uncalled capital,
- (f) all Intellectual Property, and
- (g) all Authorisations (statutory or otherwise) held in connection with its business or the use of any Charged Property and the right to recover and receive all compensation which may be payable in respect of them, now or in the future belonging or charged to the Chargor

## 3 3 Contracts and Documents

The Chargor hereby, with full title guarantee, as continuing security for the discharge of all the Secured Liabilities, charges in favour of the Administrative Agent (on behalf of the Secured Parties) by way of fixed charge and to the full extent of its right, title and interest in and to each of the following, now or in the future belonging or charged to the Chargor the benefit of

- (a) all rental income derived from or attributable to any Real Property,
- (b) all payments, repayments and refunds of VAT due or owing by HMRC to the Chargor,
- (c) all agreements, contracts, collateral warranties and undertakings given by any agent, contractor or professional relating to any construction, development or refurbishment works undertaken at any time on, or the management and/or collection of any rental income attributable to, any Real Property, together with all monies payable to the Chargor under the same,
- (d) all contracts, guarantees, appointments, warranties and other documents to which it is a party or in its favour or of which it has the benefit relating to any letting, development, sale, purchase or the operation of any Real Property or Premises,

- (e) all pre-emption, option and/or other agreements from time to time affecting any Real Property,
- (f) all Insurances (including any Insurances in respect of any Real Property), including all claims, the proceeds of all claims and all returns of premium in connection with such Insurances,
- (g) each of the Specified Contracts;
- (h) all agreements entered into by it or of which it has the benefit under which credit of any amount is provided to any person,
- (1) all contracts for the supply of goods and/or services by or to it or of which it has the benefit (including, without limitation, any contracts of hire or lease of chattels), and
- (j) any Hedging Agreements entered into by it or of which it has the benefit,

including, in each case, but without limitation, the right to demand and receive all moneys whatsoever payable to or for its benefit under or arising from any of them, all remedies provided for in any of them or available at law or in equity in relation to any of them, the right to compel performance of any of them and all other rights, interests and benefits whatsoever accruing to or for its benefit arising from any of them

# 3 4 Implied Covenants for Title

Each of the mortgages and charges granted by the Chargor under this Deed are granted with full title guarantee in accordance with the Law of Property (Miscellaneous Provisions) Act 1994

### 4. FLOATING CHARGE

## 4 1 Creation of Floating Charge

The Chargor, as security for the payment, performance and discharge of all the Secured Liabilities, charges in favour of the Administrative Agent by way of a first floating charge the whole of its undertaking and assets, present and future, including all of its stock in trade and all assets of the Chargor not otherwise validly and effectively mortgaged or charged (whether at law or in equity) by way of fixed security pursuant to Clause 3 (Fixed Security)

# 4 2 Qualifying Floating Charge

The provisions of paragraph 14 of Schedule B1 to the Insolvency Act 1986 shall apply to the floating charge created pursuant to Clause 4.1 (Creation of Floating Charge)

# 4 3 Conversion by Notice

The Administrative Agent may by notice in writing at any time to the Chargor convert the floating charge created by Clause 4.1 (Creation of Floating Charge) with

immediate effect into a fixed charge (either generally or specifically as regards any assets of the Chargor specified in the notice) if

- (a) An Event of Default has occurred which is continuing, or
- (b) the Administrative Agent reasonably considers that any of the Charged Property is in jeopardy or in danger of being seized or sold pursuant to any form of legal process or that it is prudent to do so in order to protect or preserve the security constituted by this Deed over any of the Charged Property and/or the priority of that security

### 4 4 Automatic Conversion

Notwithstanding Clause 4.3 (Conversion by Notice) and without prejudice to any law which may have a similar effect, the floating charge created by Clause 4.1 (Creation of Floating Charge) will automatically be converted (without notice) with immediate effect into a fixed charge as regards all of the undertaking and assets subject to that floating charge if

- (a) the Chargor creates or attempts to create any Security over any of the Charged Property (other than as expressly permitted under the Loan Agreement or this Deed),
- (b) any person levies any distress, execution or other process against any of the Charged Property, or
- (c) a resolution is passed or an order is made for the winding-up, dissolution, administration or re-organisation of the Chargor (save as expressly permitted by the Loan Agreement) or an administrator is appointed in respect of the Chargor

# 5. EXCLUDED ASSETS

- (a) Subject to paragraph (b) below but notwithstanding any other provision of this Deed, the security created by Clauses 3 (Fixed Security) and 4 (Floating Charge) shall not apply to the Excluded Assets
- (b) In relation to the Excluded Assets referred to in paragraphs (a) to (d) of the definition of Excluded Assets, such assets shall only be Excluded Assets for so long as any required consent or waiver of prohibition has not been obtained. The Chargor shall, in respect of the agreements referred to in Section 5.16 (Material Agreements) of the Loan Agreement procure any such consent or waiver in accordance with that section of the Loan Agreement.
- (c) Immediately on receipt of any relevant consent or waiver by the Chargor:
  - (i) the Chargor shall promptly deliver a copy of any relevant consent or waiver to the Administrative Agent, and
  - (11) the relevant formerly Excluded Assets shall be mortgaged or charged to the Administrative Agent under the applicable provisions of Clause

3 (Fixed Security) or Clause 4 (Floating Charge) as relevant to such asset

## 6. TRUST

- (a) Subject to paragraph (b) below, if or to the extent that for any reason the charging of any Charged Property is not perfected for lack of registration and for each Excluded Asset until it ceases to be such, the Chargor shall hold it on trust for the Administrative Agent (on behalf of the Secured Parties)
- (b) On any relevant prohibition to charge any Excluded Asset being waived, consent to such charge having been given or obtained or the required registration having been effected, such Excluded Asset shall be mortgaged or charged (as appropriate) to the Administrative Agent under the applicable provisions of Clause 3 (Fixed Security) or Clause 4 (Floating Charge) as relevant to such Charged Property and, in relation to such Charged Property, the trust referred to in paragraph (a) above shall terminate
- (c) If the rule against perpetuities applies to any trust created by this Deed, the perpetuity period shall be 125 years (as specified by section 5(1) of the Perpetuities and Accumulations Act 2009)

## 7. PERFECTION OF SECURITY

# 71 Registration at HM Land Registry

- (a) For the purposes of panel 8 of each Form RX1 that may be required to be completed by the Administrative Agent in relation to any Real Property registered or required to be registered at HM Land Registry, the Chargor hereby consents to an application being made by the Administrative Agent to the Chief Land Registrar to enter the following restriction in Form P against its title to such Real Property
  - "No disposition of the registered estate by the proprietor of the registered estate is to be registered without a written consent signed by the proprietor for the time being of the charge dated [•] in favour of [insert full name of Lender] referred to in the charges register [or its conveyancer [or specify appropriate details]]"
- (b) If the title to any Real Property is not registered at HM Land Registry, the Chargor shall ensure that no person (other than itself) shall be registered under the Land Registration Act 2002 as the proprietor of all or any part of that Real Property without the prior consent in writing of the Administrative Agent
- (c) Whether or not the title to any of the Real Property is registered at HM Land Registry, in the event that any caution against first registration or any notice (whether agreed or unilateral) is registered against the Chargor's title to any Real Property, the Chargor shall immediately provide the Administrative Agent with full particulars of the circumstances relating to such registration or notice and, if such caution or notice shall have been registered in order to protect a purported interest the creation of which is not permitted under this

Deed, the Chargor shall immediately and at its own expense take such steps as the Administrative Agent may reasonably require to ensure that the caution or notice, as applicable, is withdrawn or cancelled

# 7 2 Acquisition of New Land

In relation to any Real Property which is acquired by or on behalf of the Chargor after the date of this Deed, the Chargor shall promptly notify the Administrative Agent of the same and

- (a) the Chargor shall immediately notify the Administrative Agent of any such acquisition,
- (b) If the title to any such Real Property is registered at HM Land Registry, the Chargor shall immediately apply to be registered as the proprietor of the registered estate acquired (or procure that such application is made on its behalf) and (for the purposes of panel 11 of Form AN1) hereby consents to an application being made by the Administrative Agent to the Chief Land Registrar for the registration of an agreed notice in Form AN1 to protect this Deed against its title to that property,
- (c) If the title to any such Real Property is required to be registered at HM Land Registry under the provisions of the Land Registration Act 2002, the Chargor shall immediately apply for first registration of the same and the legal mortgage created by this Deed, and
- (d) if the title to any such property represents the transfer of either part of a commonhold unit or part of the common parts of land registered as a freehold estate in commonhold land under the Commonhold and Leasehold Reform Act 2002, the Chargor shall also procure that the application to register the transfer is accompanied by an application in Form CM3 to register the commonhold community statement that has been amended in relation to the transfer as required by Rule 15 or, as the case may be, Rule 16 of the Commonhold (Land Registration) Rules 2004,

and, in each such case, the Chargor shall, immediately after registration of it as the proprietor of the relevant registered estate, provide the Administrative Agent with an official copy of the register recording the same

### 7.3 Notices of Charge

The Chargor shall, promptly upon the request of the Administrative Agent from time to time, give or join the Administrative Agent in giving

a notice in the form set out in Part 1 of Schedule 6 (Form of Notice of Charge - Specified Contracts) or, as applicable, Part 1 of Schedule 7 (Form of Notice of Charge - Accounts) or in such other form as the Administrative Agent may reasonably require to each of the counterparties to each Specified Contract that is not an Excluded Asset and to each bank or financial institution (other than the Administrative Agent) in respect of each account of the Chargor opened or maintained with it, and

(b) in respect of any other asset which is charged pursuant to Clause 3 (Fixed Security), a notice of charge in such form as the Administrative Agent may reasonably require to the relevant obligor, debtor or other third party (as the case may be) that is not an Excluded Asset

Each such notice shall be duly signed by or on behalf of the Chargor and it shall use all reasonable endeavours to procure that each of the persons on whom any such notice is served promptly provides to the Administrative Agent a duly signed acknowledgement of that notice in the form set out in Part 2 of Schedule 6, Part 2 of Schedule 7 or, as applicable, Part 2 of Schedule 7 or in such other form in any case as the Administrative Agent may reasonably require

## 7 4 Deposit of Documents of Title

The Chargor shall promptly deposit with the Administrative Agent (unless already held by its solicitors on behalf of and to the Administrative Agent's order or at HM Land Registry for the purpose of registration of the security constituted by this Deed) all deeds, certificates and other documents of title from time to time relating to the Mortgaged Property

# 7 5 Deposit of Securities

- (a) The Chargor shall, in respect of any Securities which are in certificated form, promptly
  - (1) deposit with the Administrative Agent or as it may direct all stock and share certificates and other documents of title or evidence of ownership from time to time relating to such Securities, and
  - (11) execute and deliver to the Administrative Agent all share transfers and other documents as the Administrative Agent may from time to time request in order to enable the Administrative Agent (or its nominee(s)) to be registered as the owner or otherwise obtain a legal title to or to perfect its security interest in such Securities, to the intent that the Administrative Agent may complete and present such transfers and documents for registration following the occurrence of an Event of Default which is continuing
- (b) The Chargor shall, in respect of any Securities which are in uncertificated form, promptly upon being requested to do so by the Administrative Agent following an Event of Default which is continuing, give or procure the giving of, in accordance with and subject to the facilities and requirements of the relevant system, all instructions necessary to effect a transfer of title to such Securities into an account in the name of the Administrative Agent (or its nominee(s)) and to cause the Operator to register on the relevant register of securities the transfer of such title

For the purposes of paragraphs (a) and (b) above, the expressions "certificated", "instruction", "Operator", "relevant system" and "uncertificated" shall have the meanings given to those terms in the Uncertificated Securities Regulations 2001

# 7.6 Intellectual Property

The Chargor shall, in relation to the security created under Clause 3 (Fixed Security) and Clause 4 (Floating Charge) in or to any Material Loan Party Intellectual Property registered in any Specified Country (the "Specified Intellectual Property"), submit or cause to be submitted an application to note the interest of the Administrative Agent in relation to such security against the Specified Intellectual Property to the relevant intellectual property office or similar registry or organisation in the Specified Countries as soon as reasonably practicable after the date of this Deed and, in respect of any Specified Intellectual Property that is created, registered or becomes registerable or is acquired after the date of this Deed, promptly upon being so created, registered or acquired. The Chargor shall make best efforts to ensure that each such registration is accomplished

## 8. FURTHER ASSURANCE

#### 81 Further Assurance

The Chargor shall promptly do all such acts and execute all such documents (including assignments, transfers, mortgages, charges, notices and instructions) as the Administrative Agent or any Receiver may reasonably specify (and in such form as the Administrative Agent or any Receiver may reasonably require in favour of the Administrative Agent or its nominee(s)) to

- (a) perfect the security created or intended to be created in respect of the Charged Property, which may include the execution by the Chargor of a mortgage, charge, assignment or other Security over all or any of the assets forming part of, or which are intended to form part of, the Charged Property, provided that in connection with the perfection of the security created in or to any Intellectual Property, the Chargor shall only be required to do all such acts and execute all such documents as are necessary to comply with the requirements set forth in Clause 7 6 (Intellectual Property),
- (b) confer on the Administrative Agent Security over any property and assets of the Chargor located in any jurisdiction equivalent or similar to the security intended to be conferred by or pursuant to this Deed,
- (c) facilitate the proper exercise of any rights, powers and remedies of the Administrative Agent or any Receiver or Delegate provided by or pursuant to this Deed or by law,
- (d) facilitate the realisation of the assets which form part of, or are intended to form part of, the Charged Property following the occurrence of an Event of Default which is continuing, and/or
- (e) create any charge by way of legal mortgage over any freehold, commonhold or leasehold property which becomes vested in the Chargor after the date of this Deed

# 8 2 Necessary Action

Subject to Clause 7 6 (Intellectual Property), the Chargor shall take all such action as is available to it (including making all filings and registrations) as may be necessary for the purpose of the creation, perfection, protection or maintenance of any security conferred or intended to be conferred on the Administrative Agent by or pursuant to this Deed, provided that in connection with the perfection of the security created in or to any Intellectual Property, the Chargor shall only be required to do all such acts and execute all such documents as are necessary to comply with the requirements set forth in Clause 7 6 (Intellectual Property)

## 9. REPRESENTATIONS

### 91 General

The Chargor makes the representations and warranties set out in this Clause 9 to the Secured Parties on the date of this Deed

### 92 Status

It is a limited liability corporation, duly incorporated and validly existing under the law of its jurisdiction of incorporation and it has the power to own its assets and carry on its business as it is being conducted

# 93 Binding Obligations

The obligations expressed to be assumed by it in this Deed are legal, valid, binding and enforceable obligations and (without limiting the generality of the foregoing) this Deed creates the security which it purports to create and that security is valid and effective

## 94 Power and Authority

- (a) It has the power to enter into, perform and deliver, and has taken all necessary action to authorise its entry into, performance and delivery of, this Deed and the transactions contemplated by this Deed
- (b) No limit on its powers will be exceeded as a result of the grant of security contemplated by this Deed

# 9 5 Insolvency and Centre of Main Interests and Establishments

It is not insolvent as defined in the Insolvency Act 1986 and is able to pay its debts as they fall due and, for the purposes of The Council of the European Union Regulation No 1346/2000 on Insolvency Proceedings, its centre of main interest (as that term is used in article 3(1) of that Regulation) is situated in its jurisdiction of incorporation and it has no "establishment" (as that term is used in article 2(h) of that Regulation) in any other jurisdiction

# 9 6 Validity and Admissibility in Evidence

All Authorisations required to

- (a) enable it lawfully to enter into, exercise its rights and comply with its obligations in this Deed,
- (b) make this Deed admissible in evidence in its jurisdiction of incorporation, and
- (c) enable it to create any security expressed to be created by it by or pursuant to, or, as the case may be, any security expressed to have been created by it and to be evidenced in, this Deed and to ensure that such security has the priority and ranking it is expressed to have,

have been obtained or effected and are in full force and effect, except for (i) any registrations and filings referred to in Clause 9.7 below, and (ii) any Authorisations in relation to the Excluded Assets which the Chargor is required to procure pursuant to Clause 5(b) above

## 9 7 No Filing or Stamp Taxes

Under the law of its jurisdiction of incorporation it is not necessary that this Deed be filed, recorded or enrolled with any court or other authority in that jurisdiction or that any stamp, registration, notarial or similar taxes or fees be paid on or in relation to this Deed or the transactions contemplated by this Deed, except

- (a) registration of particulars of this Deed at the Companies Registration Office in England and Wales under Section 860 of the Companies Act 2006 and payment of associated fees, and
- (b) registration of this Deed at the Land Registry or Land Charges Registry in England and Wales and payment of associated fees,

which registrations, filings and fees will be made and paid promptly after the date of this Deed

## 98 Creation of Security

- (a) This Deed creates or, as applicable, evidences in favour of the Administrative Agent (on behalf of the Secured Parties) the security which it purports to create or evidence with the ranking and priority which it is expressed to have
- (b) Without limiting Paragraph (a) above, its payment obligations under this Deed rank at least pari passu with the claims of all its other unsecured and unsubordinated creditors, except for obligations mandatorily preferred by law applying to companies generally
- (c) Except for any consents, licenses or approvals in relation to the Excluded Assets which the Chargor is required to procure pursuant to Clause 5(b) above, all consents, licenses or approvals required for the giving or creation of any of the security created by this Deed have been obtained and all conditions to any such consent, license or approval have been satisfied.

### 9 9 Good Title to Assets

(a) It is the sole legal and beneficial owner of the assets over which it purports to grant security under this Deed

## 9 10 Continuing Representations

The Chargor undertakes with the Administrative Agent that the representations and warranties in this Clause 9 will be true and accurate on the date of this Deed and, other than in respect of Clause 9 7 (No Filing or Stamp Taxes), on each date Funding Date by reference to the facts and circumstances existing from time to time

## 10. UNDERTAKINGS

### 101 General

The undertakings in this Clause 10 remain in force from the date of this Deed for so long as any amount is outstanding under this Deed

# 102 Voting Rights and Dividends relating to Securities

- (a) At any time prior to the occurrence of an Event of Default which is continuing
  - (i) the Chargor shall be entitled to exercise all voting and other rights and powers in respect of the Securities, provided that the Chargor shall not exercise or direct the exercise of any voting or other rights and powers in any manner which would breach the provisions of the Loan Agreement, and
  - the Chargor shall be entitled to retain and apply for its own use all dividends, interest and other moneys paid or payable in respect of the Securities
- (b) At any time after the occurrence of an Event of Default which is continuing, the Administrative Agent may at its discretion (in the name of the Chargor or otherwise and without any further consent or authority from the Chargor).
  - (1) exercise (or refrain from exercising) all voting and other rights and powers in respect of the Securities,
  - apply all dividends, interest and other moneys arising from the Securities in accordance with Clause 18 1 (Order of Application) and, if any of the same are paid or payable to the Chargor, the Chargor shall hold all such dividends, interest and other moneys on trust for the Administrative Agent and pay the same immediately to the Administrative Agent or as it may direct to be applied in accordance with Clause 18 1;
  - (11i) transfer the Securities into the name of, or (as applicable) into an account in the name of, the Administrative Agent (or its nominee(s)), and

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(iv) in addition to any other power created under this Deed, exercise (or refrain from exercising) all the powers and rights conferred on or exercisable by the legal or beneficial owner of the Securities and, except as expressly provided for in the Deed, all the powers and discretions conferred on trustees by the Trustee Act 1925 and the Trustee Act 2000, including, without limitation, the general power of investment set out in Section 3 of the Trustee Act 2000, provided that the duty of care set out in Section 1 (1) of the Trustee Act 2000 shall not apply to the exercise of any other power of investment (however conferred) by the Administrative Agent (or its nominee(s)) in respect of securities or property subject to a trust

# 10 3 Book Debts and Other Debts

- (a) The Chargor shall not at any time deal with its book debts and other debts and monetary claims except by getting in and realising them in the ordinary and usual course of its business and paying all Debt Proceeds into one of the bank accounts charged pursuant to Clause 3 (Fixed Security) into such other account with a bank or financial institution in the United Kingdom as the Administrative Agent shall have approved in advance (such approval not to be unreasonably withheld or delayed)
- (b) At any time prior to the occurrence of an Event of Default which is continuing, the Chargor shall be entitled to receive, withdraw or otherwise transfer any credit balance which arises on any account of the Chargor with any bank or financial institution referred to in paragraph (a) above as a result of Debt Proceeds being credited or transferred to that account from time to time

## 104 Bank Accounts

At any time after the occurrence of an Event of Default which is continuing, the Chargor shall not be entitled to receive, utilise, transfer or withdraw any credit balance from time to time on any account except with the prior written consent of the Administrative Agent For the avoidance of doubt, at any time prior to the occurrence of an Event of Default that is continuing, the Chargor may continue to use any of its accounts without restriction

# 105 Remedying Mortgaged Property Defaults

- (a) Upon the occurrence of an Event of Default which is continuing, in case of any default which is outstanding by the Chargor in performing or complying with any covenant, undertaking, restriction, applicable law or regulations affecting the Mortgaged Property, the Chargor shall permit the Administrative Agent and its agents and contractors to
  - (1) enter on the Mortgaged Property,
  - (ii) comply with or object to any notice served on the Chargor in respect of the Mortgaged Property; and

- (111) take any action as the Administrative Agent may reasonably consider necessary or desirable to prevent or remedy any breach of any such covenant, undertaking, restriction, applicable law or regulations or to comply with or object to any such notice
- (b) All moneys properly expended by the Administrative Agent in taking any reasonable steps referred to in paragraph (a) above shall be reimbursed by the Chargor to the Administrative Agent on demand and until so reimbursed shall carry interest at the rate specified in Clause 2 2 (Interest) from the date of payment by the Administrative Agent until reimbursed (after as well as before any judgment)

# 106 Not Jeopardise Security

The Chargor shall not do or cause or permit to be done anything which might in any way, jeopardise or otherwise prejudice the security constituted or intended to be constituted by this Deed, except to the extent expressly permitted by the terms of this Deed or the Loan Agreement

# 11. ENFORCEMENT OF SECURITY

## 111 When Security becomes Enforceable

- (a) The security constituted by this Deed shall become immediately enforceable and the power of sale and other powers conferred by Section 101 of the LPA, as varied or extended by this Deed, shall be immediately exercisable upon and at any time after the occurrence of an Event of Default which is continuing.
- (b) After the security constituted by this Deed has become enforceable, the Administrative Agent may in its absolute discretion enforce all or any part of that security at the times, in the manner and on the terms it thinks fit and take possession of and hold or dispose of all or any part of the Charged Property

### 112 Right of Appropriation

To the extent that any of the Charged Property constitutes "financial collateral" and this Deed and the obligations of the Chargor under this Deed constitute a "security financial collateral arrangement" (in each case as defined in, and for the purposes of, the Financial Collateral Arrangements (No 2) Regulations 2003 (the "FCA Regulations")), the Administrative Agent shall have the right, at any time after the security constituted by this Deed has become enforceable in accordance with Clause 11.1 (When Security becomes Enforceable), to appropriate all or any part of such financial collateral in or towards discharge of the Secured Liabilities. For this purpose, the parties agree that the value of such financial collateral shall be (in the case of cash) the amount standing to the credit of each bank account of the Chargor, together with any accrued but unpaid interest, at the time the right of appropriation is exercised and (in the case of Securities) the market price of such Securities determined by the Administrative Agent by reference to a public index or by such other process as the Administrative Agent may select, including independent valuation. In each case, the parties agree that the manner of valuation provided for in

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this Clause 11.2 shall constitute a commercially reasonable manner of valuation for the purposes of the FCA Regulations

## 113 Redemption of Prior Mortgages

Except in the case of any Security permitted under the Loan Agreement, the Administrative Agent or any Receiver may at any time

- (a) redeem any prior Security over any Charged Property, or
- (b) procure the transfer of that Security to the Administrative Agent, or
- (c) settle and pass the accounts of the person or persons entitled to such Security (and any accounts so settled and passed shall be conclusive and binding on the Chargor)

All principal moneys, interest, costs, charges and expenses of and incidental to any such redemption or transfer shall be paid by the Chargor to the Administrative Agent and every Receiver on demand and shall be secured by this Deed

# 12. EXTENSION AND VARIATION OF THE LPA

### 12.1 General

- (a) Subject to Clause 11 1 (When Security becomes Enforceable), for the purposes of all powers implied by the LPA, such powers shall arise (and the Secured Liabilities shall be deemed to have become due and payable for that purpose) on the date of this Deed
- (b) Section 103 of the LPA (restricting the power of sale) and Section 93 of the LPA (restricting the right of consolidation) shall not apply to the security constituted by this Deed
- (c) The statutory powers of leasing conferred on the Administrative Agent are extended so as to authorise the Administrative Agent and any Receiver at any time after the security constituted by this Deed has become enforceable to make any lease or agreement for lease, accept surrenders of leases and/or grant options on such terms as it or he shall think fit, without the need to comply with any restrictions imposed by Sections 99 and 100 of the LPA

## 122 Privileges

Each Receiver and the Administrative Agent is entitled to all the rights, powers, privileges and immunities conferred by the LPA on mortgagees and receivers

# 13. APPOINTMENT OF RECEIVER AND ADMINISTRATOR

## 13.1 Appointment

At any time after the security constituted by this Deed has become enforceable in accordance with Clause 11 1 (When Security becomes Enforceable) or if the Chargor so requests the Administrative Agent in writing (upon which, in each case, the

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security constituted by this Deed shall become immediately enforceable), the Administrative Agent may without prior notice to the Chargor

- (a) appoint free from the restrictions imposed by Section 109(1) of the LPA either under seal or in writing under its hand any one or more persons to be a Receiver of the whole or any part or parts of the Charged Property in like manner in every respect as if the Administrative Agent had become entitled under the LPA to exercise the power of sale conferred under the LPA; or
- (b) appoint one or more persons to be an administrator of the Chargor.

# 132 Removal

The Administrative Agent may by writing under its hand (or by an application to the court where required by law)

- (a) remove any Receiver appointed by it, and
- (b) may, whenever it deems it expedient, appoint any one or more persons to be a new Receiver in the place of or in addition to any Receiver

# 13 3 Statutory Powers of Appointment

The powers of appointment of a Receiver conferred by this Deed shall be in addition to all statutory and other powers of appointment of the Administrative Agent under the LPA (as extended by this Deed) or otherwise and such powers shall be and remain exercisable from time to time by the Administrative Agent in respect of any part or parts of the Charged Property

# 13 4 Capacity of Receiver

- (a) Each Receiver shall be deemed to be the agent of the Chargor for all purposes
  The Chargor alone shall be responsible for a Receiver's contracts,
  engagements, acts, omissions, defaults and losses and for liabilities incurred
  by him
- (b) If there is more than one Receiver holding office at the same time, each Receiver shall (unless the document appointing him states otherwise) be entitled to act (and to exercise all of the powers conferred on a Receiver under this Deed) individually or together with any other person appointed or substituted as Receiver

# 13.5 Remuneration of Receiver

The Administrative Agent may fix the remuneration of any Receiver appointed by it without any restriction imposed by Section 109(6) of the LPA and the remuneration of the Receiver shall be a debt secured by this Deed, which shall be due and payable immediately upon its being paid by the Administrative Agent provided that the remuneration fixed by the Administrative Agent pursuant to this Clause shall be in accordance with the Receivers' current practice (or the current practice of his or their firm(s))

### 14. POWERS OF RECEIVER

#### 14 i General

Each Receiver has, and is entitled to exercise, all of the rights, powers and discretions set out below in this Clause 14 in addition to those conferred by law

Without prejudice to the generality of this Clause 14 each Receiver shall have all the rights, powers and discretions of an administrative receiver under Schedule 1 to the Insolvency Act 1986 whether he falls within the statutory definition of an administrative receiver or not

# 142 Specific Powers

Each Receiver shall have the following powers (and every reference in this Clause 14 2 to the "Charged Property" shall be read as a reference to that part or parts of the Charged Property in respect of which that Receiver was appointed)

- (a) power to purchase or acquire land and purchase, acquire or grant any interest in or right over land as he thinks fit,
- (b) power to take immediate possession of, get in and collect any Charged Property,
- (c) power to carry on the business of the Chargor as he thinks fit,
- (d) power (but without any obligation to do so) to
  - (1) make and effect all repairs, alterations, additions and insurances and do all other acts which the Chargor might do in the ordinary conduct of its business as well for the protection as for the improvement of the Charged Property,
  - (ii) commence or complete any building operations on the Charged Property,
  - (iii) apply for and maintain any planning permission, building regulation approval or any other permission, consent or licence, and
  - (iv) negotiate for compensation with any authority which may intend to acquire or be in the process of acquiring all or any part of the Charged Property and make objections to any order for the acquisition of all or any part of the Charged Property and represent the Chargor at any enquiry to be held to consider such objections or otherwise relating to any such acquisition,

in each case as he thinks fit,

(e) power to appoint and discharge managers, officers, agents, advisers, accountants, servants, workmen, contractors, surveyors, architects, lawyers and others for the purposes of this Deed upon such terms as to remuneration or otherwise as he thinks fit and power to discharge any such persons appointed

by the Chargor (and the costs incurred by any Receiver in carrying out such acts or doing such things shall be reimbursed to that Receiver by the Chargor on demand,

- (f) power to raise and borrow money either unsecured or (with the prior consent of the Administrative Agent) on the security of any Charged Property either in priority to the security constituted by this Deed or otherwise and generally on any terms and for whatever purpose he thinks fit,
- (g) power to sell, exchange, convert into money and realise any Charged Property by public auction or private contract and generally in any manner and on any terms as he thinks fit,
- (h) power to sever and sell separately any fixtures from the property containing them without the consent of the Chargor,
- (1) power to let any Charged Property for any term and at any rent (with or without a premium) as he thinks fit and power to accept a surrender of any lease or tenancy of any Charged Property on any terms which he thinks fit (including the payment of money to a lessee or tenant on a surrender),
- (j) power to settle, adjust, refer to arbitration, compromise and arrange any claims, accounts, disputes, questions and demands with or by any person who is or claims to be a creditor of the Chargor or relating in any way to any Charged Property,
- (k) power to bring, prosecute, enforce, defend and abandon all actions, suits and proceedings in relation to any Charged Property or in relation to the Chargor which may seem to him to be expedient,
- (l) power to give valid receipts for all moneys and execute all assurances and things which may be proper or desirable for realising any Charged Property,
- (m) power to form a subsidiary of the Chargor and transfer to that subsidiary any Charged Property,
- (n) power to do all such acts as may seem to him to be necessary or desirable in order to initiate or continue any development of any Charged Property and for these purposes to appoint and to enter into such contracts with such building and engineering contractors or other contractors and professional advisers as he may think fit,
- (o) power to call any meeting of the members or directors of the Chargor in order to consider such resolutions or other business as he thinks fit,
- (p) power to exercise in relation to any Charged Property all the powers and rights which he would be capable of exercising if he were the absolute beneficial owner of the same,
- (q) power to do all other acts and things which he may consider desirable or necessary for realising any Charged Property or incidental or conducive to any

of the rights, powers or discretions conferred on a Receiver under or by virtue of this Deed, and

(r) power to exercise any of the above powers in the name of or on behalf of the Chargor or in his own name and, in each case, at the cost of the Chargor

### 143 Lender's Powers

To the fullest extent permitted by law, any right, power or discretion conferred by this Deed (either expressly or impliedly) upon a Receiver may after the security constituted by this Deed has become enforceable in accordance with Clause II I (When Security becomes Enforceable) be exercised by the Administrative Agent in relation to any Charged Property, irrespective of whether or not it has taken possession of any Charged Property and without first appointing a Receiver or notwithstanding the appointment of a Receiver

# 15. DISCRETIONS AND DELEGATION

### 15 1 Discretion

Any liberty or power which may be exercised or any determination which may be made under this Deed by the Administrative Agent or any Receiver may be exercised or made in its absolute and unfettered discretion without any obligation to give reasons

## 152 Delegation

- (a) Each of the Administrative Agent and any Receiver may delegate (either generally or specifically) by power of attorney or in any other manner to any person any right, power, authority or discretion conferred on it by this Deed (including the power of attorney)
- (b) Any such delegation may be made upon such terms and conditions (including the power to sub-delegate) as the Administrative Agent or any Receiver (as the case may be) shall think fit
- (c) Neither the Administrative Agent nor any Receiver shall be in any way liable or responsible to the Chargor for any loss or liability arising from any act, default, omission or misconduct on the part of any Delegate except in the case of its negligence, fraud or willful default

## 16. POWER OF ATTORNEY

## 161 Appointment and Powers

The Chargor, by way of security, irrevocably appoints the Administrative Agent, every Receiver and every Delegate severally and independently to be its attorney and in its name, on its behalf and as its act and deed to, following and at any time after the occurrence of an Event of Default which is continuing execute, deliver and perfect all documents and do all things which the attorney may consider to be required or desirable for

- (a) carrying out any obligation imposed on the Chargor by this Deed; and
- (b) enabling the Administrative Agent or any Receiver or Delegate to exercise, or delegate the exercise of, any of the rights, powers, authorities and discretions conferred on it or him by or pursuant to this Deed or by law (including the exercise of any right of an absolute legal or beneficial owner of the Charged Property)

#### 16.2 Ratification

The Chargor shall ratify and confirm whatever any attorney does or purports to do pursuant to its appointment under Clause 16 1 (Appointment and Powers)

## 17. PROTECTION OF PURCHASERS

#### 171 Consideration

The receipt of the Administrative Agent or any Receiver or Delegate shall be a conclusive discharge to a purchaser and, in making any sale or other disposal of any of the Charged Property (including a disposal by a Receiver or Delegate to any subsidiary of the Chargor) or in making any acquisition in the exercise of their respective powers, the Administrative Agent, every Receiver and every Delegate may do so for such consideration, in such manner and on such terms as it or he thinks fit

### 17.2 Protection of Third Parties

No person (including a purchaser) dealing with the Administrative Agent, any Receiver or any Delegate shall be bound to enquire

- (a) whether the Secured Liabilities have become payable, or
- (b) whether any power which the Administrative Agent or any Receiver or Delegate is purporting to exercise has arisen or become exercisable, or
- (c) whether any money remains due under the Loan Documents, or
- (d) how any money paid to the Administrative Agent or to any Receiver or Delegate is to be applied,

or shall be concerned with any propriety, regularity or purpose on the part of the Administrative Agent or any Receiver or Delegate in such dealings or in the exercise of any such power

# 18. APPLICATION OF PROCEEDS

## 18 1 Order of Application

All moneys received or recovered by the Administrative Agent, any Receiver or any Delegate pursuant to this Deed, after the security constituted by this Deed has become enforceable in accordance with Clause 11 1 (When Security becomes Enforceable), shall (subject to the claims of any person having prior rights thereto and by way of variation of the provisions of the LPA) be applied in the following order (but without

prejudice to the right of the Administrative Agent to recover any shortfall from the Chargor)

- (a) in or towards payment of all costs, losses, liabilities and expenses of and incidental to the appointment of any Receiver or Delegate and the exercise of any of his rights and powers, including his remuneration, and all outgoings paid by him,
- (b) in or towards payment of all other Expenses,
- (c) in or towards payment of all other Secured Liabilities or such part of them as is then due and payable to the Administrative Agent in accordance with the order of application set out in Section 2 8(d) (General Provisions Regarding Payments) of the Loan Agreement, and
- (d) In payment of the surplus (if any) to the payment to or upon the order of the applicable Loan Party or to whomsoever may be lawfully entitled to receive the same or as a court of competent jurisdiction may direct

This Clause 18 1 (Order of Application) will override any appropriation made by the Chargor

### 182 New Accounts

- (a) If any Secured Party at any time receives, or is deemed to have received, notice of any subsequent Security or other interest affecting any Charged Property, any Secured Party may open a new account with the Chargor
- (b) If any Secured Party does not open a new account, they shall nevertheless be treated as if they had done so at the time when they received, or were deemed to have received, such notice. As from that time all payments made by or on behalf of the Chargor to any Secured Party shall be credited or be treated as having been credited to the new account of the Chargor and not as having been applied in reduction of the Secured Liabilities.

## 183 Currency Conversion

For the purpose of or pending the discharge of any of the Secured Liabilities, the Administrative Agent may (in its absolute discretion) convert any moneys received or recovered by the Administrative Agent or any Receiver or Delegate pursuant to this Deed or any moneys subject to application by the Administrative Agent or any Receiver or Delegate pursuant to this Deed from one currency to another and any such conversion shall be made at the Administrative Agent's spot rate of exchange for the time being for obtaining such other currency with the first currency and the Secured Liabilities shall be discharged only to the extent of the net proceeds of such conversion realised by the Administrative Agent Nothing in this Deed shall require the Administrative Agent to make, or shall impose any duty of care on the Administrative Agent in respect of, any such currency conversion

## 19. NO LIABILITY AS MORTGAGEE IN POSSESSION

Neither the Administrative Agent nor any Receiver or Delegate shall in any circumstances (either by reason of entering into or taking possession of any Charged Property or for any other reason and whether as mortgagee in possession or on any other basis) be liable to account to the Chargor for anything, except actual receipts, or be liable to the Chargor for any costs, charges, losses, liabilities or expenses arising from the realisation of any Charged Property or from any act, default or omission of the Administrative Agent, any Receiver, any Delegate or any of their respective officers, agents or employees in relation to the Charged Property or from any exercise or purported exercise or non-exercise by the Administrative Agent or any Receiver or Delegate of any power, authority or discretion provided by or pursuant to this Deed or by law or for any other loss of any nature whatsoever in connection with the Charged Property or the Loan Documents or this Deed

#### 20. SET-OFF

Without limiting any other rights conferred on the Administrative Agent by law or by any other agreements entered into with the Chargor, the Administrative Agent may (but shall not be obliged to) set off any matured obligation due from the Chargor under this Deed (to the extent beneficially owned by the Administrative Agent) against any obligation (whether matured or not) owed by the Administrative Agent to the Chargor, regardless of the place of payment, booking branch or currency of either obligation. If the obligations are in different currencies, the Administrative Agent may convert either obligation at a market rate of exchange in its usual course of business for the purpose of the set-off. If the obligation owed by the Administrative Agent is unliquidated or unascertained, the Administrative Agent may set off in an amount estimated by it in good faith to be the amount of that obligation.

# 21. EFFECTIVENESS OF SECURITY

# 21 1 Continuing Security

The security constituted by this Deed shall remain in full force and effect as a continuing security for the Secured Liabilities, unless and until discharged by the Administrative Agent, and will extend to the ultimate balance of all the Secured Liabilities, regardless of any intermediate payment, discharge, settlement of account or other matter in whole or in part

## 21 2 Non-Merger

- (a) The security constituted by this Deed is in addition to, independent of and shall not merge with, nor otherwise prejudice or affect, any other Security, right or remedy held by or on behalf of the Secured Parties in respect of the Secured Liabilities
- (b) No prior Security held by the Administrative Agent over the whole or any part of the Charged Property shall be superseded by, or supersede or merge into, the security constituted by this Deed

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## 21 3 Cumulative Rights

The security constituted by this Deed and all rights, powers and remedies of the Administrative Agent provided by or pursuant to this Deed or by law shall be cumulative and in addition to, and independent of, any other guarantee or Security now or subsequently held by the Administrative Agent for the Secured Liabilities or any other obligations or any rights, powers and remedies provided by law

### 21 4 Reinstatement

- (a) If any discharge, release or arrangement (whether in respect of the obligations of the Chargor or any Security for those obligations or otherwise) is made by the Administrative Agent in whole or in part on the faith of any payment, Security or other disposition which is avoided or must be restored in insolvency, liquidation, administration or otherwise, without limitation, then the liability of the Chargor under the security constituted by this Deed will continue or be reinstated as if the discharge, release or arrangement had not occurred
- (b) The Administrative Agent may concede or compromise any claim that any payment or any discharge is liable to avoidance or restoration

## 215 Immediate Recourse

The Chargor waives any right it may have of first requiring the Administrative Agent to proceed against or enforce any other rights or Security or claim payment from any person or file any proof or claim in any insolvency, administration, winding up or liquidation proceedings relating to any person before claiming from it under this Deed. This waiver applies irrespective of any law or any provision of any Loan Document to the contrary

## 216 Appropriations

Until all the Secured Liabilities which may be or become payable by the Chargor under or in connection with this Deed have been irrevocably paid, performed and discharged in full, the Administrative Agent may

- (a) without affecting the liability of the Chargor under this Deed
  - (1) refrain from applying or enforcing any other moneys, Security or rights held or received by it in respect of the Secured Liabilities, or
  - (11) apply and enforce the same in such manner and order as it sees fit (whether against the Secured Liabilities or otherwise) and the Chargor shall not be entitled to direct the appropriation of any such moneys, Security or rights or to enjoy the benefit of the same, and/or
- (b) hold in a suspense account any moneys received from or on behalf of the Chargor or on account of the Chargor's liability in respect of the Secured Liabilities. Amounts standing to the credit of any such suspense account shall bear interest at a rate considered by the Administrative Agent to be a fair market rate.

# 21 7 General Indemnity

The Chargor shall, in accordance with the Loan Agreement and applicable law, notwithstanding the release or discharge of all or any part of the security constituted by this Deed, promptly indemnify the Administrative Agent and every Receiver and Delegate against any cost, loss, liability or damage incurred by any of them as a result of

- (a) any default or delay by the Chargor in the performance of any of the obligations expressed to be assumed by it in this Deed, and
- (b) the protection (following default by the Chargor in the performance of any of its obligations under this Deed) or enforcement of the security constituted by this Deed

## 218 Currency Indemnity

- (a) If any sum owing by the Chargor under this Deed (a "Sum"), or any order, judgment or award given or made in relation to a Sum, has to be converted from the currency (the "First Currency") in which that Sum is payable into another currency (the "Second Currency") for the purpose of
  - (1) making or filing a claim or proof against the Chargor,
  - (11) obtaining or enforcing an order, judgment or award in relation to any litigation or arbitration proceedings, or
  - (III) applying the Sum in satisfaction of any of the Secured Liabilities,
- (b) the Chargor shall as an independent obligation, within five Business Days of demand, indemnify the Administrative Agent and each Receiver or Delegate to whom that Sum is due against any cost, loss or liability arising out of or as a result of the conversion including any discrepancy between
  - (1) the rate of exchange used to convert that Sum from the First Currency into the Second Currency, and
  - (11) the rate or rates of exchange available to that person at the time of its receipt of any amount paid to it in satisfaction, in whole or in part, of such claim, proof, order, judgment or award.
- (c) The Chargor waives any right it may have in any jurisdiction to pay any amount under this Deed in a currency or currency unit other than that in which it is denominated or, if different, is expressed to be payable

# 21 9 Value Added Tax

Any cost or expense referred to in this Clause 21 is exclusive of any VAT that might be chargeable in connection with that cost or expense. If any VAT is so chargeable, it shall be paid by the Chargor at the same time as it pays the relevant cost or expense.

#### 22. WAIVER OF DEFENCES

The Security created by, and the obligations of the Chargor and the rights and powers of the Security Agent under, this Deed shall not be affected or prejudiced by any act, omission or circumstances which might otherwise operate to release or exonerate the Chargor from its obligations or affect such obligations in whole or in part, including (whether or not known to the Chargor or the Security Agent) any

- (a) concession, allowance, extension of time, indulgence or waiver granted to, or composition with, any person, or
- (b) taking, variation, compromise, exchange, renewal or release of, or refusal or neglect to perfect, take up or enforce or other dealing with, any rights against, or security over assets of, any person; or
- (c) non-presentment or non-observance of any formality or other requirement in respect of any instruments or failure to realise the full value of any security, or
- incapacity or lack of powers, authority or legal personality of, dissolution or change in the members or status of, any person, or
- (e) variation or amendment (however fundamental) or replacement of a Loan Document or any other document or security, or
- (f) unenforceability, illegality, frustration or invalidity of any obligation of any person under any Loan Document or other document (to the intent that the Chargor's obligations under this Deed shall remain in full force as if there were no unenforceability, illegality, frustration or invalidity), or
- (g) postponement, discharge, reduction, non-provability or other similar circumstance affecting any of the Chargor's obligations under any Loan Document resulting from any insolvency, liquidation or dissolution proceedings or from any Law so that each such obligation shall, for the purposes of the Chargor's obligations under this Deed, be construed as if there were no such circumstance

### 23. CERTIFICATES AND DETERMINATIONS

Any certificate or determination by the Administrative Agent of a rate or an amount under this Deed, including as to the amount of the Secured Liabilities, is, in the absence of manifest error, conclusive evidence of the matters to which it relates

### 24. PARTIAL INVALIDITY

If, at any time, any provision of this Deed is or becomes illegal, invalid or unenforceable in any respect under any law of any jurisdiction, neither the legality, validity or enforceability of the remaining provisions of this Deed nor the legality, validity or enforceability of such provision under the law of any other jurisdiction will in any way be affected or impaired and, if any part of the security constituted, or intended to be constituted, by this Deed is invalid, unenforceable or ineffective for any reason, that shall not affect or impair any other part of the security

#### 25. REMEDIES AND WAIVERS

- (a) No failure to exercise, nor any delay in exercising, on the part of the Administrative Agent, any right, remedy or power under this Deed shall operate as a waiver, nor shall any single or partial exercise of any right, remedy or power prevent any further or other exercise or the exercise of any other right, remedy or power. The rights, remedies and powers provided in this Deed are cumulative and not exclusive of any rights, remedies or powers provided by law.
- (b) Any amendment, waiver or consent by the Administrative Agent under this Deed must be in writing and may be given subject to any conditions thought fit by the Administrative Agent. Any waiver or consent shall be effective only in the instance and for the purpose for which it is given.

#### 26. NOTICES

Any communication to be made under or in connection with this Deed shall be made in writing and otherwise in accordance with Section 11.1 (Notices; Effectiveness, Electronic Communication) of the Loan Agreement.

#### 27. COUNTERPARTS

This Deed may be executed in any number of counterparts, and this has the same effect as if the signatures on the counterparts were on a single copy of this Deed Delivery of an electronic counterpart of this Deed by e-mail attachment or telecopy shall be an effective mode of delivery

#### 28. ASSIGNMENT

The Administrative Agent may assign, charge or transfer all or any of its rights under this Deed without the consent of the Chargor. The Administrative Agent may disclose to any actual or proposed assignee or transferee of its rights or obligations under this Deed (and any of their professional advisers), in addition to any publicly available information, any information about the Chargor and this Deed as the Administrative Agent shall reasonably consider necessary subject to the provisions of Section 10 10 (Treatment of Certain Information, Confidentiality) of the Loan Agreement

### 29. RELEASES

Upon the expiry of the Liability Period (but not otherwise) and subject to Clauses 19 3 (Reinstatement), the Administrative Agent shall, at the request and cost of the Chargor, take whatever action is necessary to release and discharge the Charged Property from the security constituted by this Deed

#### 30. GOVERNING LAW

This Deed and any non-contractual obligations arising out of or in connection with it are governed by English law

#### 31. ENFORCEMENT

#### 311 Jurisdiction

- (a) The courts of England have exclusive jurisdiction to settle any dispute arising out of or in connection with this Deed (including a dispute relating to the existence, validity or termination of this Deed or any non-contractual obligation arising out of or in connection with this Deed) (a "Dispute").
- (b) The Chargor agrees that the courts of England are the most appropriate and convenient courts to settle Disputes and accordingly it will not argue to the contrary or take proceedings relating to a Dispute in any other courts
- (c) Paragraphs (a) and (b) above are for the benefit of the Secured Parties only
  As a result, the Secured Parties shall not be prevented from taking proceedings
  relating to a Dispute in any other courts with jurisdiction. To the extent
  allowed by law, the Secured Parties may take concurrent proceedings in any
  number of jurisdictions
- (d) Without prejudice to Paragraphs (a) and (b) above, the Chargor further agrees that proceedings relating to a Dispute may be brought in the courts of New York, New York and irrevocably submits to the jurisdiction of such courts

### 31.2 Waiver of jury trial

The Chargor irrevocably waives any right it may have to the trial by jury in any proceedings relating to a Dispute

#### 313 Waiver of Immunity

To the extent that the Chargor may in any jurisdiction claim for itself or its assets immunity from suit, execution, attachment (whether in aid of execution, before judgment or otherwise) or other legal process and to the extent that in any such jurisdiction there may be attributed to itself or its assets such immunity (whether or not claimed), the Chargor irrevocably agrees not to claim and irrevocably waives such immunity to the fullest extent permitted by the laws of that jurisdiction

IN WITNESS of which this Deed has been entered into as a deed and is intended to be and is delivered on the day and year first before written

## **Real Property**

## Part 1

# Legally Mortgaged Property

# (a) Freehold Real Property

No.	Description	Land Registry Title Number(s)
1	Windrush Court, Transport Way, Oxford, OX4 6LT	ON79849 ON164954
2	Harrow House, Transport Way, Oxford OX4 6LX	ON80837 ON260244 ON271362

# (b) Leasehold Real Property

No.	Description	Lease Date	Original Lease Parties	Land Registry Title Number(s)
3	Unit 5, Oxford Industrial Estate, mead Road, Yarnton, Oxford OX5 1QU	5 December 2014	Oxford Industrial Owner LLP (1) Oxford BioMedica (UK) Limited (2) Oxford BioMedica Plc (3)	ON212981 (freehold)

Part 2
Charged Real Property

No.	Description	Lease Date	Original Lease Parties	Land Registry Title Number(s)
4	Ground/first floors, Medawer Centre (Building II), Oxford Science Park, Sandford-on- Thames, Oxford OX4 4GA	31 December 2009	Magdalen Development Company Limited and Prudential Development Management Limited (1) Oxford BioMedica (UK) Limited (2) Oxford BioMedica Plc (3)	ON145002 (freehold)
5	First/second floors, Medawer Centre (Building II), Oxford Science Park, Sandford-on- Thames, Oxford, OX4 4GA	31 December 2009	Magdalen Development Company Limited and Prudential Development Management Limited (1) Oxford BioMedica (UK) Limited (2) Oxford BioMedica Plc (3)	ON145002 (freehold)
6	Second floor, Medawer Centre (Building II), Oxford Science Park, Sandford-on- Thames, Oxford, OX4 4GA	31 December 2009	Magdalen Development Company Limited and Prudential Development Management Limited (1) Oxford BioMedica (UK) Limited (2) Oxford BioMedica Plc (3)	ON145002 (freehold)

# Intellectual Property

# Patents Owned by Oxford BioMedica (UK) Limited

Country Patent Application Number		Patent Number	Material patents marked with M
WO 98/17817 -	- TRIN vectors - Rev/RRE (OBM	<del>(16)</del>	·
EP	97909438 0	0931157	
GB	9904143 6	2331989	
WO 98/17816	- Lentiviral vectors (OBM 7)		L.
AU	47123/97	737801	· · · · · · · · · · · · · · · · · · ·
CN	97198883 8	ZL97198883 8	
EP	97909437 2	0939827	
GB	9903117 1	2331522	
HK	99/03561 5	1018481	
NZ	334522	334522	
US	09/284,011	6,235,522	
WO 98/18934	- Therapeutic gene - Parkinson'	s disease + LTR – Dele	ted Vectors (OBM 8)
GB	9904141 0	2333527	
US	09/254,832	6,541,219	
US CIP I	10/324,616	6,924,123	M
US CON I	11/155,043	7,056,699	M
WO 98/55607	- Therapeutic genes expressing t	umour-binding protein	ns (OBM 11)
AU	77801/98	747602	
CN	98805529 5	ZL98805529 5	-

<sup>1</sup> Where no patent number shown, the application is still pending

Country	Patent Application Number	Patent Number <sup>1</sup>	Material patents marked with M
CN DIV 1	200510099845 1	ZL200510099845	
NZ	500633	500633	
US	09/445,375	6,852,703	
US CON 1	11/380,188	7,718,627	
US CON 3	12/714,264	8,084,249	
US DIV 1	10/104,522	7,531,648	
WO 99/32646 -	- EIAV-based Vectors (OBM 18)		
AU	17732/99	760287	
CN	98813766 6	ZL98813766 6	
EP DIV 1	07015653 4	1895010	
GB	9828387 2	2334257	
GB DIV 1	9929545 3	2345062	
GB DIV 2	0024722 1	2356200	
JP	2000-525564	4578678	
US	09/238,356	6,312,683	
WO 98/17815	– Mınimal lentivıral vectors (OB	M 20)	
AU	47122/97	725143	M
CN	97198767 X	ZL97198767 X	M
EP	97909436 4	0904392	M
JP	10-519086	4418536	M
JP DIV 1	2009183045	4855504	M
NZ	334860	334860	M
US	09/224,014	6,312,682	M
US CIP I	10/661,761	7,198,784	M
US DIV 1	09/915,169	6,669,936	М

Country Patent Application Number		Patent Number	Material patents marked with M	
AU	25274/99	757284 M		
US	09/552,950	6,541,248		
US DIV 1	10/351,938	7,790,419	M	
WO 00/29428 -	Vaccinia/5T4 ~ TroVax (OBM :	30)		
AU	13949/00	766954		
CN	99815632 9	ZL99815632 9		
CN DIV 2	200610168977 X	ZL200610168977 X		
EP	99972219 2	1036091		
EP DIV 1	01201447 8	1152060		
GB	0014986 4	2347932		
GB DIV 1	0127669 0	2370571		
GB DIV 3	0127673 2	2370572		
GB DIV 4	0224538 9	2378704		
JP	2000-582415	4907767		
US	09/533,798	7,148,035		
US CON 1	11/286,056	7,601,698		
US CON 2	11/686,793	7,615, 612		
US DIV 3	11/532,816	7,666,669		
WO 01/36486 -	- anti-5T4 antibodies (OBM 42)			
JP	2001-538975			
US	10/016,686	7,074,909		
US CON 1	11/333,859	7,514,546		
WO 01/79518 -	- Codon optimized gag/pol (OBN	M 47)		
AU	2001-48619	2001248619	M	
CN	01808404 4	ZL01808404 4	M	
CN DIV 1	200610067908X	ZL200610067908	M	
	1	l	1	

Country	Patent Application Number	Patent Number <sup>1</sup>	Material patents marked with M	
EP	01921651 4	1278878	М	
EP DIV 1	10158183 3		М	
JP	2001-577501	4981231	М	
WO 02/29065 -	ProSavin vectors (OBM 50)  - WPRE mutant (OBM 50 U	JS CIP)		
EP	01972317 0	1337655		
JP	2002-532634	4224295		
US	10/408,456	7,259,015		
US CIP 1	10/873,573	7,419,829		
Process for crea	ation of retroviral and lentiviral	vector producer cells	(OBM 55) <sup>2</sup>	
US	10/134,643	6,969,598		
WO 03/064665	- Rev-less EIAV vectors (OBM	57)		
EP	03734767 1	1504108		
EP DIV 1	10012190 4			
JP	2003-564256	4598398		
JP DIV 1	2010-144625	5601898		
US CIP 1	10/841,603			
WO 02/38612 -	- Cat and dog 5T4 (OBM 62)			
US	10/416,612	7,402,666		
WO 03/038098	  - 5T4 Internalisation (OBM 63	<u>i</u> )		
EP	02772604 1	1440152		
US CON 4	13/866,321			
WO 03/066868	3 – Olsen pseudotyping (OBM 69	9)3		

<sup>&</sup>lt;sup>2</sup> Jointly owned by OXB (UK) Ltd and University of North Carolina at Chapel Hill

Country	Patent Application Number	Patent Number <sup>1</sup>	Material patents marked with M
EP	03737362 8	1478759	
EP DIV 1	07008912 3	1813676	
US CIP 1	10/910,845	7,659,113	
WO 2005/06571	8 - Cascade (OBM 76)		
EP	05701797 2	1725252	
US CIP 1	11/537,511	7,541,044	
WO 2004/02276	1 - Stable HIV vector production	on (OBM 78)	
EP	03793864 4		
JP	2004-533613	4992032	
US	10/654,537	7,351,585	
US CON 1	12/021,343	7,585,676	
WO 92/14829 -	VSV-G pseudotyped retroviral	particles (OBM 87) <sup>4</sup>	
US	08/361,839	5,817,491	
WO 05/55343 -	· VSV-G superior producer cells	(OBM 89)	
US	09/526,983	6,410,316	
WO 91/02805 -	- Pro-drug (OBM 90)	<u> </u>	
US CON 1	08/487,776	5,830,458	
US DIV 3	08/463,122	5,888,502	
WO 95/30763 -	- Crossless vectors (OBM 93)	<u> </u>	
EP	95920386 0	0772689	M
EP DIV 1	07011311 3	1881075	M

(Cont'd from preceding page)

<sup>&</sup>lt;sup>3</sup> Jointly owned by OXB (UK) Ltd and University of North Carolina at Chapel Hill

<sup>4</sup> Jointly owned by OXB (UK) Ltd and The Regents of the University of California

Country	untry Patent Application Number Patent Number		Material patents marked with M
jР	07-525281	4303315	М
WO 97/42338 -	- Crossless vectors 2 - (OBM 94	)	
EP	97924603 0	0953052	M
WO 89/09271 -	- Pro-drug 2 (OBM 95)	<u></u>	
CA	594 374	1,341,585	
WO - 2007/07	2056 Non-integrating vectors (C	BM 104)	
EP	06831473 1	1974043	
WO 2007/0341	88 - Chemo/Immunotherapies	(OBM 107)	
AU	2006293659	2006293659	
EP	06779508 8		
JP DIV 1	2012-093710		
US	12/052,710	8,133,681	
US CON 1	13/401,377		
ZA	2008/02598	2008/02598	
WO 2009/153: processing (O	563 – Manufacture of lentiviral BM 113)	vector – downstream	
CN	200980132555 9		M
CN DIV 1	201410244813 5		M
EP	09766124 3		M
ĪN	8118/CHENP/2010		M
JP	2011-514119	5615271	M
JP DIV 1	2014-142447	-	М
JL DIA I		i	I
US	12/487,215		M
US	12/487,215 CD8 Poxvirus Prime/Boost	(OBM 115)	M
US		(OBM 115)	M

Country	Patent Application Number	Patent Number <sup>1</sup>	Material patents marked with M
AU DIV 2	200403141	2004203141	
CA	2,293,692	2,293,692	
CN	98808063 X	100379865	
EP	98928434 4	0979284	
EP DIV 1	02079736 1	1335023	
EP DIV 2	04029353 2	1616954	
EP DIV 3	04029354 0	1589108	
JP	501890/99	428095	
US	09/454,204	6,663,871	
US CON 2	10/833,439	7,514,087	
US CON 3	10/833,744	7,407,661	
WO 02/ 24224 -	- CD4 Prime/Boost (Mainly TB)	(OBM 116)	
AU	2001286109	2001286109	
CA	2422094	2422094	
EP	01965468 0	1320379	
JP	2002-528294	5102930	
WO 2011/1481	94 – Lentiviral Vector Brain De	livery Systems (OBM 1	28)
EP	11727743 4		
ĪN	11240/DELNP/2012		
JP	2013-511744		
US DIV 1	13/893,920		
WO 2010/0073	65 – TroVax vaccination strates	gies (OBM 129)	
EP	09784704 0	2313784	
ĪN	9295/DELNP/2010		
US	12/503,512	8,642,274	
WO 2010/0552	90 – ProSavin/Dyskinesis (OBN	1 130)	

Country	Patent Application Number	Patent Number <sup>I</sup>	Material patents marked with M
EP	09760254 4		
JP	2011-535163	5559185	
US	13/128,813		
WO 2010/070	276 – Diagnostic 5T4 exosomes (C	DBM 131)	-
CN	200980155784 2	ZL200980155784 2	
EP	09795519 9		
JP	2011-540202	5671475	
US	13/139,682		
WO 2010/079	339 – Prognostic indicators (OBN	1 132)	
EP	10700589 4		
IN	5209/CHEN/2011		
US	13/143,512		
WO 2012/059	2750 – Immune Response Surroga	ite (OBM 135)	
EP	11782659 4		
ĪN	3739/CHENP/2013		
US	13/286,868		
WO 2013/061	1076 – Dopamine production cons	structs (OBM 136)	
AU	2012328166		
CA	2,849,241		
CN	201280064927 0		
EP	12778779 4	-	
ĪN	2500/DELNP/2014		
JP	2014-537726		
US	13/661,618		
PCT/GB2014	4/053813 – TRAP (OBM 141)		
1	yet published and no national filing	s made at this stage	

# Patents In-Licensed by Oxford BioMedica (UK) Limited

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
WO 98/518	1 10 - EIAV Vectors (O	BML 4)		L
AU	75777/98	741747	University of North Carolina at Chapel Hill	
AU DIV 1	23224/02	775074		
CN	200580013798 2	ZL98804894 9		
EP	98923492 7	0981636		
JP	2007-511078	4390860		
KR	1999-7010498	10-0556864		
NZ	500740	500740		
US	09/076,707	6,277,633		
US CON 1	09/900,419	6,521,457		
WO89/0794	17 – 5T4 Antigen (OB	ML 5)		
US	08/108,144	5,869,053	Cancer Reasearch Technology Ltd (originally Cancer Research Campaign Technology Ltd)	
WO 95/292	42 – Angiostatın Prot	ein (OBML 13.1)		
US CIP 1	08/326,785	5,792,845	Entremed Inc (ocular)	
US CIP 2	08/429,743	5,885,795	Children's Medical Center Corporation (cancer)	
WO 96/357	  74 – Angiostatın Fra	gments (OBML 13.2)	)	<u> </u>
AU	55795/96	709633	Entremed Inc (ocular)	
CA	2,219,081	2,219,081	Children's Medical Center Corporation	
EP	96913208 3	0824546	(cancer)	
HK	98101446 1	1002457		

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
JP	8-534104	3787157		
NZ	307044	307044	_	
NZ DIV 1	332903	332903		
SG	9705416-7	48613		
US CON 2	10/127,066	7,485,439		
US DIV 1	09/066,028	6,024,688		
US DIV 2	09/335,325	6,521,439		
US US 2	08/612,788	5,837,682		
WO 00/477	29 – De-glycosylated l	Kringle 1-3 (OBML1	3.3)	
CA	2,361,334	2,361,334	Entremed Inc (ocular)	
EP	00908590 3	1153125	Children's Medical Center Corporation	
JP	2000-598628	4666767	(cancer)	
WO 97/156	66 – Endostatın Prote	ein (OBML 13.4)		<u> </u>
AU	74666/96	717277	Entremed Inc (ocular)	
CA	2,235,393	2,235,393	Children's Medical Center Corporation	-
EP	96936842 2	0857210	(cancer)	
īL	124153	124153		
JP	9-516724	3840262		
MX	983147	208985		
NZ	321356	321356		
US CON 1	09/174,282	6,544,758		
US CON 2	09/349,429	6,174,861		
US CON 4	10/232,316	7,655,458		
US CON 5	10/358,311	7,179,608		

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
US DIV 2	09/174, 381	6,746,865		
WO 00/2636	8 – Antiangiogenic ei	ndostatin compostion	is (OBML 13.5)	<u> </u>
AU DIV I	2004202593	2004202593	Entremed Inc (ocular)	
AU DIV 2	2008201326	2008201326	Children's Medical Center Corporation	
US CON I	11/089,945	7,495,089	(cancer)	
US CON 2	12/335,361	7,867,975		
WO 03/0292	1 286 – GFP (OBML 15	)	Amersham Biosciences	
WO 99/1431	0 – Woodchuck RNA	Export Element (O	BML 16)	1
AU	1998-95702	751326	Salk Institute for Biological Sciences	М
CA	2,304,207	2,304,207	Biological Sciences	M
ЕР	98949366 3	1017785	—	М
US	08/936,476	6,136,597		M
US DIV I	09/596,965	6,287,814		М
US DIV 2	09/597,031	6,312,912	_	M
US DUV 3	09/597,606	6,284,469		М
WO 01/7662	20 – VEGF ın treatm	ent of ALS (OBML 1	9)	<del></del>
ΑŰ	0168968	2001268968	Flanders Interuniversity	
CA	2404616	2404616	Institute for	
EP	01947222 4	1272208	Biotechnology vzw	
EP DIV 1	10178810 7	<del>                                     </del>		
EP DIV 2	10178853 7	2277528		
WO 98/377	64 – ABCR Gene (Sta	irgardt's Disease) (O	0BML 27)	1
AU	65386/98	742094	Baylor College of Medicine	
CA	2281887	2281887	Medicine	

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
EP	989114343	0989805		
JP	537908/98	4290225	-	
US	09/032,438	6,713,300	1	
US CON 2	11/636,909	8,129,353		
US DIV 1	20/336,219	7,102,579		
WO 2000/03 (OBML 48)		7150 - DsRedExpress	Clontech Laboratories Inc	
WO 02/496	77 – Lentivıral vector	s for ocular neovascula	rization (OBML 56)	
AU	2002234053	0234053	Research Development Foundation	
CA	2,432,301	2,432,301		
CN	01822491 1	ZL01822491 1		
CN DIV I	200910266851 X	ZL200910266851 X		
EP	01985065 0	1343532		
EP DIV1	10177185 5	2301583		
IL	156427	156427		
KR DIV 2	10-2009-7027248	10-1026078		
NZ	526558	526558		
RU	2003122214	2288742		· · · · ·
US CIP I	10/245,050	7,122,181		
ZA	2003/4664	2003/4664		
Recombina	nt vaccinia (OBML 6	1)		
US 1	08/228,926	7,767,449	Sanofi	
US 2	08//456,023	5,972,597		
WO 2007/1	27965 – Glaucoma (O	DBML 62)		1.,
US	12/298,431	8,299,043	Mayo Foundation for	
l		<u> </u>		

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
US CON 1	13/624, 383	8, 871,733	Medical Education and Research	
US CON 2	14/510,921			
WO 02/0679	971 – Endostatın lenti	viral vectors (1) (OB	ML 63.1)	
EP	027063742	1401480	Wellstat Ophthalmics Corporation	
JР	2002-567337	04689144		
US CIP 1	12/785,461	8,338,384		
US DIV 1	13/716,925			
WO 2004/0	20469 - Endostatin le	ntiviral vectors (2) –	(OBML 63 2)	
AU	2003258675	2003258675	Wellstat Ophthalmics Corporation	
CN	038231344	ZL03823134 4		
CN DIV 1	200910150526			
EP	03790928 0	1534751		
HK	05110989 7	1077306		
ÏL	166950	166950		
JP	2004-532124	4612417		
NZ	538958	538958		
WO 02/424	I80 MVA-BN (OBML	64.1) <sup>5</sup>	Bavarian Nordic A/S	
			Bavarian Nordic GmbH	
			Bavarian Nordic Immunotherapeutics Inc	
WO 03/008	8533 – Low temperatu	ire propagation of	Bavarian Nordic A/S	

<sup>&</sup>lt;sup>5</sup> Licence granted under litigation settlement agreement

Country	Patent Application Number	Patent Number	Licensor	Material patents marked with M
MVA (OBI	ML 64.2) <sup>6</sup>		Bavarian Nordic GmbH Bavarian Nordic Immunotherapeutics Inc	
WO 2004/0 (OBML 64	)22729 – Serum-free p .3) <sup>7</sup>	ropagation of MVA	Bavarian Nordic A/S Bavarian Nordic GmbH Bavarian Nordic Immunotherapeutics Inc	

<sup>&</sup>lt;sup>6</sup> Licence granted under litigation settlement agreement

<sup>&</sup>lt;sup>7</sup> Licence granted under litigation settlement agreement

Trademarks In-Licensed by Oxford BioMedica (UK) Limited

Materia l tradem arks marked with M									
Classes	01,05,42		1,5,10,42,43, 44	01,05,10,42, 43,44	01,05,10,42, 44	01,05,10,42, 44	01,05,10,42	01,05,10,42, 44	01,05,10,42
Owner	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc
Registratio n Date	12/06/1998	13/08/2010	27/04/1999	27/04/1999	25/06/2007	25/06/2007	27/04/1999	14/06/2011	26/05/1998
Registration No	2169249	TMA774,553	023165045	30209264	941363	941363	2195866	010045961	2167741
Application Date	12/06/1998	09/07/2007	27/04/1999	27/04/1999	25/06/2007	25/06/2007	27/04/1999	14/06/2011	26/05/1998
Application No	2169249	1354833	02 3165045	30209264 1	941363		2195866	010045961	2167741
Case Status	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered
Mark	ARCH	BIOMEDICA	BIOMEDICA	ВІОМЕДІСА	BIOMEDICA	BIOMEDICA	BIOMEDICA	BioMedica (stylised and in colour)	bioMedica OXFORD/bioMedi ca(Series of 2)
Country	United Kingdom	Canada	France	Germany	International (Madrid Protocol)	Japan	United Kingdom	European Community	United Kingdom

Country	Mark	Case Status	Application No	Application Date	Registration No	Registratio n Date	Омпег	Classes	Materia l tradem arks
									marked with M
European Community	CHANEX	Granted Registered	000850222	8661/90/71	000850222	12/06/1998	Oxford BioMedica plc	05,10,42	
Iceland	CHANEX	Granted Registered		03/08/2007	943450	03/08/2007	Oxford BioMedica plc	05,10,42,44	
International (Madrid Protocol)	CHANEX	Granted Registered	943450	03/08/2007	943450	03/08/2007	Oxford BioMedica plc	05,10,42,44	
Norway	CHANEX	Granted Registered		03/08/2007	943450	03/08/2007	Oxford BioMedica plc	05,10,42,44	
Switzerland	CHANEX	Granted Registered		03/08/2007	943450	03/08/2007	Oxford BioMedica plc	05,10,42,44	
United Kingdom	CHANEX	Granted Registered	2117764	04/12/1996	2117764	04/12/1996	Oxford BioMedica plc	05,10	
United Kingdom	CORECTOGEN	Granted Registered	2117732	04/12/1996	2117732	04/12/1996	Oxford BioMedica plc	05,10	
Canada	CNCORSTAT	Granted Registered	1445442	21/07/2009	TMA841175	25/01/2013	Oxford BioMedica plc		
	ENCORSTAT	Granted Registered	1013757	15/07/2009	1013757	15/07/2009	Oxford BioMedica plc	01	
	ENCORSTAT	Granted Registered	1013757	15/07/2009	1013757	15/07/2009	Oxford BroMedica plc	90	
	ENCORSTAT	Granted Registered	1013757	15/07/2009	1013757	15/07/2009	Oxford BioMedica ple	01	
	ENCORSTAT	Granted Registered	1013757	15/07/2009	1013757	15/07/2009	Oxford BioMedica plc	42	
European Community	ENCORSTAT	Granted Registered	008303604	15/05/2009	008303604	15/05/2009	Oxford BioMedica ple	01,05,10,42	

Materia  1  tradem arks marked with M			7	۸,								
Classes	01,05,10,42	01,05,10,42	01,05,10,42	01,05,10,42	01,05,42	05,10,42	02,10	05,10,42	02,10	01,05,42	,	05,10,42
Ошпет	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc
Registratio n Date	15/05/2009	15/07/2009	15/07/2009	04/09/2012	04/12/1996	05/08/1997	04/12/1996	30/03/1998	12/03/1998	08/07/1997	31/03/2010	2661/80/50
Registration No	1875880	1013757	1013757	4200422	2117785	000597310	2117783	000784876	2160710	2138433	TMA763,208	000597211
Application Date	23/10/2009	15/07/2009	15/07/2009	24/06/2009	04/12/1996	05/08/1997	04/12/1996	30/03/1998	12/03/1998	08/07/1997	12/06/2007	05/08/1997
Application No	1875880	1013757	1013757	77/767425	2117785	000597310	2117783	000784876	2160710	2138433	1351356	000597211
Case Status	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered
Mark	ENCORSTAT	ENCORSTAT	ENCORSTAT	ENCORSTAT	EXOPAK	GLIOSTAT	GLIOSTAT	НЕРХІА	HEPXIA	HEXOPAK	IMMSTAT	IMMSTAT
Country	India	International (Madrid Protocol)	Japan	United States of America	United Kingdom	European Community	United Kingdom	European Community	United Kingdom	United Kingdom	Canada	European Community

**PATENT** 

REEL: 035993 FRAME: 0558

Materia l tradem arks marked					Z		¥	Z	M	Σ
Classes	05,10,42	05,10	05,10	-,01,05,42	01,05,42	01,05,42	05,42,44	05,42,44	01,05,42	01,05,40,42,
Owner	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	28/06/2007 Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc
Registratio n Date	28/06/2007	04/12/1996	18/12/2012	21/05/2010	05/08/1997	28/06/2007	07/01/2014	07/01/2014	04/12/1996	19/08/2008
Registration No	01573563	2117775	4259976	1351350	000597344	1573565	1207197	1207197	2117784	3488718
Application Date	28/06/2007	04/12/1996	04/04/2011	12/06/2007	05/08/1997	28/06/2007	07/01/2014	07/01/2014	04/12/1996	30/06/2006
Application No	01573563	2117775	85/285143	1351350	000597344	01573565	1207197		2117784	78/921416
Case Status	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered*
Mark	IMMSTAT	IMMSTAT	IMMSTAT	LENTIVECTOR	LENTIVECTOR	LENTIVECTOR	LENTIVECTOR	LENTIVECTOR	LENTIVECTOR	LENTIVECTOR
Сошиту	India	United Kingdom	United States of America	Canada	European Community	India	International (Madrid Protocol)	Switzerland	United Kingdom	United States of

8 Will be allowed to lapse in favour of newly filed application

Classes Maleria  l tradem arks marked with M	44		ca plc 05,10,42	ca plc 05,10	ca plc -	ca pic 01,05,10,42	ca plc 01,05,10,42	ca plc 01,05,10,42	ca plc 01,05,10,42	ca plc 01,05,10,42	ca 01,05,10,42,
Омпег		Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica (UK) Limited
Registratio n Date			05/08/1997	03/07/1997	31/03/2010	17/03/2003	28/06/2007	26/08/2014	27/04/1999	22/06/1998	18/02/2009
Registration No			000597260	2138030	TMA763,209	003110731	1573564	4591003	001159128	2170176	008111809
Application Date		18/02/2015	05/08/1997	03/07/1997	12/06/2007	17/03/2003	28/06/2007	01/08/2012	27/04/1999	22/06/1998	18/02/2009
Application No		86/538703	000597260	2138030	1351358	003110731	01573564	85/693119	001159128	2170176	008111809
Case Status		Application Filed	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered
Mark		LENTIVECTOR	METXIA	METXIA	MONUDIN	MONUDIN	MONUDIN	MONUDIN	OBM Device	OBM Device	OCQUILA
Country	Атепса	United States of America	European Community	United Kingdom	Canada	European Community	India	United States of America	European Community	Umted Kingdom	European Community

Country	Mark	Case Status	Application No	Application Date	Registration No	Registratio n Date	Омпег	Classes	Materia l tradem arks marked
United States of America	OCQUILA	Granted Registered	77/673792	19/02/2009	3949710	26/04/2011	Oxford BioMedica (UK) Limited	01,05,10,42, 44	
European Community	OXB SOLUTIONS	Granted Registered	011273612	17/10/2012	011273612	17/10/2012	Oxford BioMedica plc	42,44,45	
Canada	OXFORD BIOMEDICA	Granted Registered	1432089	18/03/2009	TMA853020		Oxford BioMedica plc	ŗ	
Chma	OXFORD BIOMEDICA	Granted Registered	7246144	11/03/2009	7246144	07/06/2012	Oxford BioMedica plc	01	
China	OXFORD BIOMEDICA	Granted Registered	7246143	11/03/2009	7246143	21/02/2012	Oxford BioMedica plc	90	
Сћіпа	OXFORD BIOMEDICA	Granted Registered	7246142	11/03/2009	7246142	07/06/2012	Oxford BroMedica plc	42	
European Community	OXFORD BIOMEDICA	Granted Registered	008110744	18/02/2009	008110744	18/02/2009	Oxford BioMedica plc	01,05,10,42, 44	
Japan	OXFORD BIOMEDICA	Granted Registered	2009-011758	20/02/2009	5345546	13/08/2010	Oxford BioMedica plc	01,05,10,42, 44	_
United States of America	OXFORD BIOMEDICA	Granted Registered	77/673768	19/02/2009	3968293	31/05/2011	Oxford BioMedica plc	01,05,10,42, 44	
European Community	Oxford BioMedica (stylised and in	Granted Registered	010045722	14/06/2011	010045722	14/06/2011	Oxford BioMedica plc	01,05,10,42, 44	

**PATENT** 

REEL: 035993 FRAME: 0561

Materia 										_	
Classes		01,05,10,42, 44	01,05,10,42	05,09,16,42	•	90	01	05,10,42	05,10,42	05,10	05,10
Омпег		Oxford BioMedica plc	Oxford BioMedica plc	Oxxon Therapeutics Limited	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BroMedica plc	Oxford BioMedica plc	Oxford BioMedica plc
Registratio n Date		14/06/2011	29/06/2007	28/04/2004	6002/80/81	22/01/2002	22/01/2007	05/08/1997	28/06/2007	22/01/2007	22/01/2007
Registration No		010045375	2459993	830476	TMA745631	917428	917428	000597328	01573559	917428	917428
Application Date		14/06/2011	29/06/2007	28/04/2004	19/06/2007	22/01/2007	22/01/2007	05/08/1997	28/06/2007	22/01/2007	22/01/2007
Application No		010045375	2459993		1352229	917428	917428	000597328	01573559	917428	917428
Case Status		Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered
Mark	colour)	OXFORD BIOMEDICA and Helix Device (in black and white)	OXFORD BIOMEDICA Logo	OXTI	PROSAVIN	PROSAVIN	PROSAVIN	PROSAVIN	PROSAVIN	PROSAVIN	PROSAVIN
Country		European Community	United Kingdom	Japan	Canada	China	China	European Community	India	International (Madrid Protocol)	Japan

Country	Mark	Case Status	Application	Application	Registration No	Registratio n Date	Owner	Classes	Materia l
									tradem arks marked
									with M
Switzerland	PROSAVIN	Granted Registered	917428	22/01/2007	917428	22/01/2007	Oxford BioMedica plc	05,10	
United Kingdom	PROSAVIN	Granted Registered	2117786	04/12/1996	2117786	04/12/1996	Oxford BioMedica plc	05,10	
Canada	RETINOSTAT	Granted Registered	1351348	12/06/2007	1351348	21/05/2010	Oxford BioMedica plc	,01,05,10,42	
China	RETINOSTAT	Granted Registered		17/01/2007	916559	17/01/2007	Oxford BioMedica plc	05	
Cluna	RETINOSTAT	Granted Registered		17/01/2007	916559	17/01/2007	Oxford BioMedica plc	10	
European Community	RETINOSTAT	Granted Registered	003110764	17/03/2003	003110764	17/03/2003	Oxford BioMedica plc	01,05,10,42	
India	RETINOSTAT	Granted Registered	01573560	28/06/2007	01573560	28/06/2007	Oxford BioMedica plc	01,05,10,42	
International (Madrid Protocol)	RETINOSTAT	Granted Registered	916559	17/01/2007	916559	17/01/2007	Oxford BioMedica plc	05,10	
Japan	RETINOSTAT	Granted Registered		17/01/2007	916559	17/01/2007	Oxford BioMedica plc	05,10	
United Kingdom	RETINOSTAT	Granted Registered	2326854	17/03/2003	2326854	16/05/2003	Oxford BioMedica plc	01,05,10,42	
United States of America	RETINOSTAT	Granted Registered	78/260879	11/06/2003	3372819	22/01/2008	Oxford BioMedica plc	01,05,42	
Australia	TROVAX	Granted Registered		14/06/2006	897469	14/06/2006	Oxford BioMedica plc	05,10,42	

Materia 														
Classes	05,10,42	0.5	•	ŗ	05	01	42	05,10,42	05	05,10,42	05,10,42	05	10,42	05,10,42
Омпет	Oxford BioMedica pic	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BroMedica plc	Oxford BroMedica plc	Oxford BroMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc
Registratio n Date	14/06/2006	30/08/2011	06/10/2011	28/08/2008	14/06/2006	14/06/2006	14/06/2006	14/06/2006		06/05/1999	14/06/2006	19/09/2008	19/09/2008	14/06/2006
Registration No	897469	830163093	TMA 808475	TMA722725	897469	897469	897469	897469		001163773	897469	301204929AA	301204929AB	897469
Application Date	14/06/2006	05/01/2009	18/09/2008	13/06/2006	14/06/2006	14/06/2006	14/06/2006	14/06/2006	24/09/2008	06/02/1999	14/06/2006	8002/60/61	19/09/2008	14/06/2006
Application No		830163093	1411236	1305359	897469	897469	897469		221917	001163773		301204929	301204929	
Case Status	Granted Registered	Under Examination	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered							
Mark	TROVAX	TROVAX	IROVAX	TROVAX	TROVAX	TROVAX	TROVAX	TROVAX	IROVAX	TROVAX	TROVAX	TROVAX	TROVAX	TROVAX
Country	Belarus	Brazil	Canada	Canada	Сипа	China	Chrna	Croatia	Egypt	European Community	Georgia	Hong Kong	Hong Kong	Iceland

28/06/2007	Granted Registered 01573562
14/06/2006	Granted Registered 897469
18/09/2008	Granted Registered 214960
12/12/2008	Granted Registered 53150
14/06/2006	Granted Registered 897469
06/11/2008	Granted Registered 7835
14/06/2006	Granted Registered
14/06/2006	Granted Registered
14/06/2006	Granted Registered
23/09/2008	Granted Registered 08019172
14/06/2006	Granted Registered
14/06/2006	Granted Registered
19/09/2008	Granted Registered 796356
14/06/2006	Granted Registered

Materia 								,44				
Classes	05,10,42	0.5	05,10,42	05,10,42	05,10,42	01,05	05,10,42	05,10,42,44	•	10	95	01
Owner	Oxford BioMedica plc	Oxford BioMedica ple	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford BroMedica plc	Oxford BioMedica plc	Oxford BioMedica plc	Oxford B10Medica plc
Registratio n Date	14/06/2006	18/09/2008	14/06/2006	14/06/2006	14/06/2006	20/05/2003	03/08/2007	28/08/2007	02/02/2012	15/07/2009	15/07/2009	15/07/2009
Registration No	897469	2008/21919	897469	897469	897469	2716875	362263	109084	TMA823187	1013674	1013674	1013674
Application Date	14/06/2006	18/09/2008	14/06/2006	14/06/2006	14/06/2006	22/06/1999	03/08/2007	28/08/2007	21/07/2009	15/07/2009	15/07/2009	15/07/2009
Application No	897469	2008/21919	897469		897469	75/741398	2007723984	m 2007 14271	1445441	1013674	1013674	1013674
Case Status	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered	Granted Registered
Mark	TROVAX	TROVAX	TROVAX	TROVAX	TROVAX	TROVAX	TROVAX (in Cyrillic)	TROVAX (in Cyrillic)	USHSTAT	USHSTAT	USHSTAT	USHSTAT
Соимгу	Russian Federation	South Africa	Switzerland	Turkey	Ukraine	United States of America	Russian Federation	Ukraine	Canada	China	China	China

PATENT

REEL: 035993 FRAME: 0566

Country	Mark	Case Status	Application No	Application Date	Registration No	Registratio n Date	Owner	Classes	Materia l tradem arks marked
China	USHSTAT	Granted Registered	1013674	15/07/2009	1013674	15/07/2009	Oxford BioMedica plc	42	
European Community	USHSTAT	Granted Registered	008286981	07/05/2009	008286981	07/05/2009	Oxford BioMedica plc	01,05,10,42	
India	USHSTAT	Granted Registered	1847259	04/08/2009	1847259	04/08/2009	Oxford BioMedica plc	01,05,10,42	
International (Madrid Protocol)	USHSTAT	Granted Registered	1013674	15/07/2009	1013674	15/07/2009	15/07/2009 Oxford BioMedica plc	01,05,10,42	<u> </u>
Japan	USHSTAT	Granted Registered	1013674	15/07/2009	1013674	15/07/2009	Oxford BioMedica plc	01,05,10,42	
United States of America	USHSTAT	Granted Registered	77/767342	24/06/2009	4014320	23/08/2011	Oxford BroMedica plc	01,05,10,42	
European Community	Helix Device (in Colour)	Under Opposition - pending	010045565	14/06/2011			Oxford BioMedica plc	01,05,10,42, 44	

## Securities

## Part 1 - Shares

Details of company in which shares are held	Number of shares	Description of shares (class, par value etc)	Share certificate numbers/Uncertificated?
None			

## Part 2 - Other Securities

Details of issuer/obligor/company	Description of stock or other securities	Document evidencing or indicating title/Uncertificated?
None		

# **Specified Contracts**

Part 1 - Specified Contracts (other than CS Specified Contracts)

Title of Agreement	Loan Party	Other Party	Description
Collaboration and Licence Agreement	Oxford BioMedica (UK) Limited	Novartis Pharma AG	Terms for licence under OXB patents and know-how and the conduct of the collaboration relating to lentiviral vector manufacturing improvements
Clinical Supply Agreement	Oxford BioMedica (UK) Limited	Novartis Pharma AG	Terms for supply of GMP lentiviral vectors expressing CARs to Novartis
Option to sublicence	Oxford BioMedica (UK) Limited	Novartis Pharma AG	Option to sublicence certain licences that OXB has from third parties and the option for OXB to negotiate a licence under certain technology controlled by Bluebird Bio
Quality Agreement on External Manufacturing	Oxford BioMedica (UK) Limited	Novartis Pharma AG	Quality Assurance obligations relating to manufacture and supply of Novartis Products
Non-exclusive agreement	Oxford BioMedica (UK) Limited	The Board of Trustees of the Leland Stanford Junior University	Non-exclusive licence for use of 293T cells for lentivoral vector production
License Agreement	Oxford BioMedica (UK) Limited	Salk Institute for Biological Studies	Non-exclusive licence under Salk patents covering WPRE

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Part 2 - CS Specified Contracts

Title of Agreement	Loan Party	Other Party	Description
Supply Agreement for Lipofectamine 2000CD	Oxford BioMedica (UK) Limited	Life Technologies Corporation	Terms for licence and supply of Lipofectamine and tariffs for cost of goods (Lipofectamine used in lentiviral vector manufacturing)
Licence Agreement (StarGen/UshStat)	Oxford BioMedica (UK) Limited	Sanofi	Terms for licence under OXB patents and know-how covering StarGen and UshStat
Lentiviral Vector Option and Licence Agreement	Oxford BioMedica (UK) Limited	GlaxoSmithKline Intellectual Property Development Ltd	Option to non- exclusive licence under lentiviral vector patents
Lease relating to Unit 5, Oxford Industrial Estate, MeadRoad, Yarnton, Oxford OX5 1QU	Oxford BioMedica (UK) Limited (Tennant) Oxford BioMedica plc (Surety)	Oxford Industrial Owner LLP	Lease for Unit 5, Oxford Industrial estate, Yarton
Option and Licence Agreement	Oxford BioMedica (UK) Limited	American Home Products Corporation, acting through its Wyeth- Ayerst Laboratories Division	Option to exclusive licence under 5T4 and 5T4 antibody patents and Oxford BioMedica know-how for antibody-drug conjugates for treatment of cancer in humans
Supply agreement	Oxford BioMedica (UK) Limited	Nova Laboratories Limited	Supply of fill and finish services for Novartis products
Assignment of Certain Patent Applications	Oxford BioMedica (UK) Limited	University of Oxford Isis Innovation Ltd	Assignment of OBM 20 (minimal lentiviral vector patent family)

		Professor AJ Kingsman and Professor SM Kingsman	
Agreement	Oxford BioMedica (UK) Limited	The Chancellor Masters and Scholars of the University of Oxford	Assignment of OBM 18, 23 and 47

## **Bank Accounts**

Bank	Account Number	Sort Code	Account Name
Barclays		20-65-18	Barclays Bank FIBCA Account
Barclays		20-65-18	Barclays Current Account
Barclays		20-65-18	Barclays OBUSD Account
Close Brothers		16-51-87	Close Brothers Sterling deposit
Lloyds		12-11-01	Lloyds Banking Account
Santander		09-02-22	Santander Corporate Bonus Accounts
Santander		09-02-22	Santander Corporate Bonus Accounts
Santander		09-02-22	Santander Corporate Bonus Accounts
Santander		09-02-22	Santander Corporate Bonus Accounts
Santander		09-02-22	Santander Corporate Bonus Accounts

### Form of Notice of Charge-Specified Contracts

#### Part 1 - Form of Notice

То	[Name of r	elevant counterparty to Specified Contr	ract]
Address	[	]	[Date]
Dear Sirs			

We, [insert name of Chargor] (the "Company") HEREBY GIVE NOTICE that by a charge contained in a mortgage debenture (the "Debenture") dated [•] and made between the Company and [insert name of the Administrative Agent] (the "Administrative Agent") the Company charged to the Administrative Agent by way of first fixed charge all of its present and future right, title and interest in and to the following agreement

[describe agreement]

(the "Agreement") including, but not limited to, the right to demand and receive all moneys whatsoever payable to or for the benefit of the Company under or arising from the Agreement, all remedies provided for in the Agreement or available at law or in equity in relation to the Agreement, the right to compel performance of the Agreement and all other rights, interests and benefits whatsoever accruing to or for the benefit of the Company arising from the Agreement

All moneys payable by you to the Company pursuant to the Agreement shall be paid to the Company's account (account number [insert account number], sort code [insert sort code] and account reference "[insert account name]") with [name of bank] unless and until you receive notice from the Administrative Agent to the contrary informing you that an Event of Default has occurred, in which event you should make all future payments as directed by the Administrative Agent

Notwithstanding the charge referred to above or the making of any payment by you to the Administrative Agent pursuant to it, the Company shall remain liable under the Agreement to perform all the obligations assumed by it under the Agreement and neither the Administrative Agent nor any receiver nor any delegate appointed by the Administrative Agent or any such receiver shall be at any time under any obligation or liability to you under or in respect of the Agreement. The Company shall also remain entitled to exercise all its rights, powers and discretions under the Agreement and you should continue to give notices under the Agreement to the Company in each case unless and until you receive notice from the Administrative Agent to the contrary informing you that an Event of Default has occurred, when all such rights, powers and discretions shall be exercisable by, and notices shall be given to, the Administrative Agent or as it directs

The Company confirms that

(1) In the event of any conflict between communications received from it and from the Administrative Agent, the communication from the Administrative Agent shall prevail,

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- none of the instructions, authorisations or confirmations in this Notice of Charge (the "Notice") can be revoked or varied in any way except with the Administrative Agent's specific written consent; and
- (iii) any written notice or instructions given to you by the Administrative Agent in accordance with this Notice shall be conclusive

Kindly acknowledge receipt of this Notice and confirm your agreement to it by signing the enclosed form of acknowledgement and returning it to the Administrative Agent at [address] for the attention of [officer/department].

This Notice [and any non-contractual obligations arising out of or in connection with it] [is] / [are] governed by English law

Yours faithfully,

for and on behalf of [insert name of Chargor]

### Part 2 - Form of Acknowledgement

### [on duplicate]

То	[insert name of Lender]			
Address	[	]		
Attention	[	]		[Date]

Dear Sirs

We acknowledge receipt of the Notice of Charge of which this is a copy. Terms and expressions defined in that Notice shall have the same meanings when used in this acknowledgment. We give any consent to the creation of the charge required pursuant to the Agreement and agree to and confirm that

- (a) we will pay all moneys hereafter becoming due to the Company in respect of the Agreement as directed in the Notice and accept and will comply with the terms of the Notice,
- (b) we will send to you copies of any notices which we may give to the Company under the Agreement at the same time as we send them to the Company,
- (c) we have not received notice of any other charge, assignment or other third party right or interest whatsoever in, of, over, or affecting, the Agreement or any other notice relating to the Agreement, and
- (d) this acknowledgement is freely assignable or transferable by you, by any subsequent assignee, transferee or successor in title in accordance with the terms of the

Agreement ("Subsequent Party") and by any receiver appointed by you or by any Subsequent Party pursuant to the Debenture.

Yours faithfully,

for and on behalf of [Name of relevant counterparty to Specified Contract]

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### Form of Notice of Charge - Accounts

#### Part 1 - Form of Notice

То	[Name of relevant bank or financial institution]		
Address	[	]	[Date]
Dear Sirs			

We, [insert name of Chargor] (the "Company") HEREBY GIVE NOTICE that by a charge contained in a mortgage debenture (the "Debenture") dated [•] and made between the Company and [name of Administrative Agent] (the "Administrative Agent") the Company charged to the Administrative Agent by way of first fixed charge all of its present and future right, title and interest in and to all moneys from time to time deposited in or standing to the

right, title and interest in and to all moneys from time to time deposited in or standing to tredit of any bank account with any bank or financial institution, including the following account(s) (each a "Relevant Account") maintained with you:

[Specify accounts account name, account number, details of branch etc]

Accordingly, the Company hereby irrevocably and unconditionally instructs and authorises you

- (a) to disclose to the Administrative Agent, without any reference to or further authority from the Company and without any enquiry by you as to the justification for such disclosure, such information relating to any of the Relevant Accounts and the moneys from time to time deposited in or standing to the credit of any of the Relevant Accounts as the Administrative Agent may at any time and from time to time request you to disclose to it,
- (b) following receipt by you of a notice from the Administrative Agent informing you that Event of Default has occurred, to hold all moneys from time to time deposited in or standing to the credit of any of the Relevant Accounts to the order of the Administrative Agent and to pay or release all or any part of such moneys in accordance with the written instructions of the Administrative Agent at any time and from time to time, and
- following receipt by you of a notice from the Administrative Agent informing you that Event of Default has occurred, to comply with the terms of any other written notice or instructions that you receive at any time and from time to time from the Administrative Agent in any way relating to the Debenture, any of the Relevant Accounts or the moneys from time to time deposited in or standing to the credit of any of the Relevant Accounts without any reference to or further authority from the Company and without any enquiry by you as to the justification for or validity of such notice or instructions

The Administrative Agent has agreed that the Company may withdraw any moneys from any of the Relevant Accounts without any reference to or further authority from the Administrative Agent except to the extent that the Administrative Agent gives you notice to the contrary following receipt by you of a notice from the Administrative Agent informing

you that Event of Default has occurred. Upon and after the giving of such notice, the Company shall cease to be entitled to make any such withdrawal to the extent specified in the notice

The Company confirms that

- (1) in the event of any conflict between communications received from it and from the Administrative Agent, the communication from the Administrative Agent shall prevail,
- none of the instructions, authorisations or confirmations in this Notice of Charge (the "Notice") can be revoked or varied in any way except with the Administrative Agent's specific written consent, and
- (iii) any written notice or instructions given to you by the Administrative Agent in accordance with this Notice shall be conclusive

Kindly acknowledge receipt of this Notice and confirm your agreement to it by signing the enclosed form of acknowledgement and returning it to the Administrative Agent at [address] for the attention of [officer/department]

This Notice [and any non-contractual obligations arising out of or in connection with it] [is] / [are] governed by English law

Yours faithfully,

for and on behalf of [insert name of Chargor]

### Part 2 - Form of Acknowledgement

[on duplicate]

To	[insert name of Administrative Agent]		
Address	]	]	
Attention	[	]	[Date]
Dear Sirs			

We acknowledge receipt of the Notice of Charge of which this is a copy Terms and expressions defined in that Notice shall have the same meanings when used in this acknowledgment. We agree to and confirm the following

(a) we accept and will comply with the terms of the Notice,

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- (b) we have not received notice of any other charge, assignment or other third party right or interest whatsoever in, of, over or affecting any of the Relevant Accounts,
- (c) we have not claimed or exercised and will not claim or exercise (except with the Administrative Agent's prior written consent) any security interest, right of set-off, consolidation or counterclaim or any other right against or in respect of any of the Relevant Accounts, except in respect of our usual administrative and transactional fees and charges in relation to the Relevant Account in question, and
- (d) we shall not permit the Company to make any withdrawal from any of the Relevant Accounts after receipt by us of a notice from the Administrative Agent prohibiting such withdrawals to the extent specified in that notice

Yours faithfully,

for and on behalf of [name of relevant bank or financial institution]

## **EXECUTION PAGE**

## THE CHARGOR

EXECUTED AS A DEED by OXFORD BIOMEDICAL (UK) LIMITED on being signed by two Directors or a Director and the Company Secretary pursuant to a resolution of the Board

(Direction)	JOHN I	DAWSON
(Directed)	TIMOTHY	WATTS
(Director/Company Sec	retary)	

## THE ADMINISTRATIVE AGENT

For and on behalf of OBERLAND CAPITAL SA LLC	)	
	,	Authorised signatory
	)	Title
	)	Title
	,	
	í	
	)	Authorised signatory
	-	Title

[Signature Page to the Debenture given by Oxford BioMedica (UK) Limited]

**PATENT** 

## **EXECUTION PAGE**

## THE CHARGOR

EXECUTED AS A DEED by	)			
OXFORD BIOMEDICAL (UK)	)			
LIMITED on being signed by	)			
two Directors or a Director and the	)	(Director)		
Company Secretary	)			
pursuant to a resolution of the Board	)			
•	,	(Director/Co	mpany Secretary	y)

### THE ADMINISTRATIVE AGENT

For and on behalf of	)
OBERLAND CAPITAL SA LLC	)
	) Authorised signatory ) Title: An Thomas Servery
	)
	)
	Title: Author Deci Simatar
	$\mathcal{I}$

[Signature Page to the Debenture given by Oxford BioMedica (UK) Limited]