**Company Number:**

**THE COMPANIES ACT 2006**

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**PRIVATE COMPANY LIMITED BY SHARES**

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**ARTICLES OF ASSOCIATION**

**of**

**[COMPANY NAME] LIMITED**

**(Adopted by a special written**

**resolution passed on 2023)**

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**Company Number:**

**THE COMPANIES ACT 2006**

**PRIVATE COMPANY LIMITED BY SHARES**

**ARTICLES OF ASSOCIATION**

**of**

**COMPANY NAME LIMITED**

(Adopted by a written resolution passed on 2023)

# Introduction

## The model articles for private companies limited by shares contained or incorporated in Schedule 1 to the Companies (Model Articles) Regulations 2008 (SI 2008/3229) as amended prior to the date of adoption of these Articles (the “**Model Articles**”) shall apply to the Company, save insofar as they are varied or excluded by, or are inconsistent with, the following Articles.

## In these Articles and the Model Articles any reference to any statutory provision shall be deemed to include a reference to each and every statutory amendment, modification, re-enactment and extension thereof for the time being in force.

## In these Articles:

### article headings are used for convenience only and shall not affect the construction or interpretation of these Articles;

### words denoting the singular include the plural and vice versa and reference to one gender includes the other gender and neuter and vice versa; and

### Articles 8(2), 9(4), 10(3), 11(2), 13, 14, 17(2), 17(3), 19, 21, 26(5), 27, 28, 29, 30(5) to (7) (inclusive), 44(4), 51, 52 and 53 of the Model Articles shall not apply to the Company.

# Definitions

In these Articles the following words and expressions shall have the following meanings:

|  |  |
| --- | --- |
| “**2006 Act**” | means the Companies Act 2006 (as amended from time to time); |
| “**Acting in Concert**” | has the meaning given to it in The City Code on Takeovers and Mergers published by the Panel on Takeovers and Mergers (as amended from time to time); |
| “**Asset Sale**” | means the disposal by the Company of all or substantially all of its undertaking and assets, or the granting by the Company of a licence under all or substantially all of its intellectual property rights such that the Company’s sole continuing business is to receive payments under such licence; |
| “**Associate**” | in relation to any person means: |
|  | any person who is an associate of that person and the question of whether a person is an associate of another is to be determined in accordance with section 435 of the Insolvency Act 1986 and (whether or not an associate as so determined); (b) any Member of the same Group; |
| “**Auditors**” | means the auditors of the Company from time to time; |
| “**Bad Leaver**” | means a person who ceases to be an Employee at any time and who is not a Good Leaver; |
| “**Board**” | means the board of Directors and any committee of the board constituted for the purpose of taking any action or decision contemplated by these Articles; |
| “**Business Day**” | means a day on which English clearing banks are ordinarily open for the transaction of normal banking business in the City of London (other than a Saturday or Sunday); |
| “**Civil Partner**” | means in relation to a Shareholder, a civil partner (as defined in the Civil Partnership Act 2004) of the Shareholder; |
| “**Commencement Date**” | means the date the relevant Employee commences their employment or consultancy with the Company; |
| “**Company**” | means COMPANY NAME Limited; |
| “**Company’s Lien**” | has the meaning given in Article 30.1; |
| “**Controlling Interest**” | means an interest in shares giving to the holder or holders control of the Company within the meaning of section 1124 of the CTA 2010; |
| “**CTA 2010**” | means the Corporation Tax Act 2010; |
| “**Date of Adoption**” | means the date on which these Articles were adopted; |
| “**Director(s)**” | means a director or the directors of the Company from time to time; |
| “**electronic address**” | has the same meaning as in section 333 of the 2006 Act; |
| “**electronic form**” and “**electronic means**” | have the same meaning as in section 1168 of the 2006 Act; |
| “**Eligible Director**” | means a Director who would be entitled to vote on a matter had it been proposed as a resolution at a meeting of the Directors; |
| “**Employee**” | means an individual who is employed by or who provides consultancy services to the Company or any member of the Group; |
| **“Employee Share Options”** | means the number of share options granted pursuant to the Employee Share Options Plan(s) and the maximum number of share options which remain capable of being granted pursuant to the Employee Share Option Plan(s) (having regard to the maximum number of Shares in respect of which options may be granted under such Employee Share Option Plan(s)); |
| “**Employee Share Option Plan(s)**” | means any employee share option plan(s) of the Company, the terms of which have been approved by the Board; |
| “**Employee Shares**” | in relation to an Employee means all Shares (or such lesser number of Shares as the Board may in its absolute discretion determine) in the Company held by:  (a) the Employee in question; and  (b) by any Permitted Transferee of that Employee other than those Shares held by those persons that the Board declares itself satisfied were not acquired directly or indirectly from the Employee or by reason of their relationship with the Employee; |
| “**Employee Trust**” | means a trust, the terms of which are approved by the Board, whose beneficiaries are the Employees; |
| “**Encumbrance**” | means any mortgage, charge, security, interest, lien, pledge, assignment by way of security, equity, claim, right of pre-emption, option, covenant, restriction, reservation, lease, trust, order, decree, judgment, title defect (including without limitation any retention of title claim), conflicting claim of ownership or any other encumbrance of any nature whatsoever (whether or not perfected other than liens arising by operation of law); |
| **“Exercising Shareholder”** | has the meaning given in Article 6.1; |
| “**Exit**” | means a Share Sale, an Asset Sale or a Listing; |
| “**Expert Valuer**” | is as determined in accordance with Article 12.2; |
| “**Fair Value**” | is as determined in accordance with Article 12.3; |
| “**Family Trusts**” | means as regards any particular individual member or deceased or former individual member, trusts (whether arising under a settlement, declaration of trust or other instrument by whomsoever or wheresoever made or under a testamentary disposition or on an intestacy) under which no immediate beneficial interest in any of the Shares in question is for the time being vested in any person other than the individual and/or Privileged Relations of that individual; and so that for this purpose a person shall be considered to be beneficially interested in a Share if such Share or the income thereof is liable to be transferred or paid or applied or appointed to or for the benefit of such person or any voting or other rights attaching thereto are exercisable by or as directed by such person pursuant to the terms of the relevant trusts or in consequence of an exercise of a power or discretion conferred thereby on any person or persons; |
| “**Founders**” | means NAME , NAME and NAME; |
| “**Good Leaver**” | means a person who:  (a) ceases to be an Employee at any time by reason of:  (i) death;  (ii) permanent incapacity;  (iii) the Company (or a member of the Group) terminating their contract of employment or consultancy, as the case may be, by serving notice (in accordance with the terms of that contract) in circumstances where the Employee is not in breach, nor has been in breach, of their contract; or  (iv) dismissal by the Company (or a member of the Group) which is determined by an employment tribunal or at a court of competent jurisdiction from which there is no right to appeal to be wrongful or constructive;  (v) the Board determining that they are a Good Leaver; or  (b) ceases to be an Employee after three years from the Commencement Date other than as a result of gross misconduct; |
| “**Group**” | means the Company and its Subsidiary Undertaking(s) (if any) from time to time and “**Group Company**” shall be construed accordingly; |
| “**hard copy form**” | has the same meaning as in section 1168 of the 2006 Act; |
| “**Holding Company**” | means a newly formed holding company, pursuant to which the membership, pro rata shareholdings and classes of shares comprised in such holding company matches that of the Company immediately prior to the transfer of the issued share capital of the Company to such holding company (including by way of a scheme of arrangement); |
| “**Imperial College London**” | means Imperial College of Science, Technology and Medicine, a Royal Charter Company registered with company number RC000231; |
| “**Imperial College**” | means Imperial College Innovations Limited (registered in England under number 03918307) whose registered office is at Level 1 Faculty Building, C/O Imperial College, Exhibition Road, London, SW7 2AZ; |
| “**IPO**” | means the admission of all or any of the Shares or securities representing those Shares (including without limitation depositary interests, American depositary receipts, American depositary shares and/or other instruments) to or the grant of permission by any like authority for the same to be admitted to or traded or quoted on Nasdaq or the Official List of the United Kingdom Listing Authority or the AIM Market operated by the London Stock Exchange Plc or any other recognised investment exchange (as defined in section 285 of the Financial Services and Markets Act 2000); |
| “**ITEPA**” | means Income Tax (Earnings and Pensions) Act 2003; |
| **“Listing”** | means the admission of any Shares (or the shares of any holding company of the Company) to trading on, or the granting of permission for any of the Shares to be dealt on, a Recognised Investment Exchange or other investment exchange. |
| “**Lien Enforcement Notice**” | has the meaning given in Article 30.3; |
| “**a Member of the same Group**” | means as regards any body corporate, a body corporate which is from time to time a Parent Undertaking or a Subsidiary Undertaking of that body corporate or a Subsidiary Undertaking of any such Parent Undertaking; |
| “**Nasdaq**” | means the Nasdaq National Stock Market of the Nasdaq OMX Group Inc.; |
| “**New Securities**” | means any Shares or other securities convertible into, or carrying the right to subscribe for, those Shares issued by the Company after the Date of Adoption (other than Shares or securities issued as a result of the events set out in Article 8.6); |
| **“Non-Dilution Shares”** | has the meaning given in Article 6.1; |
| “**Observer**” | means any observer appointed on the basis described in Article 23; |
| “**Offer**” | has the meaning set out in Article 15.2; |
| “**Offer Period**” | has the meaning set out in Article 15.3; |
| “**Ordinary Shares**” | means the ordinary shares of £NUMBER each in the capital of the Company; |
| “**Permitted Transfer**” | means a transfer of Shares in accordance with Article 10; |
| “**Permitted Transferee**” | means:  (a) in relation to a Shareholder who is an individual, any of their Privileged Relations or Trustees;  (b) in relation to a Shareholder which is an undertaking (as defined in section 1161(1) of the 2006 Act) means any Member of the same Group; and  (c) in relation to Imperial College:  (i) to any Member of the same Group;  (ii) or to any nominee of Imperial College; |
| “**Priority Rights**” | means the rights of Shareholders to purchase Shares contained in a Transfer Notice in the priority stipulated in Article 11.6 or Article 14.2 (as the case may be); |
| “**Privileged Relation**” | in relation to a Shareholder who is an individual member or deceased or former member means a spouse, Civil Partner, child or grandchild (including step or adopted or illegitimate child and their issue); |
| “**Proceeds of Sale**” | means the consideration payable (including any deferred consideration) whether in cash or otherwise to those Shareholders selling Shares under a Share Sale; |
| “**Proposed Purchaser**” | means a proposed purchaser who at the relevant time has made an offer on arm’s length terms; |
| “**Proposed Sale Date**” | has the meaning given in Article 15.3; |
| “**Proposed Sale Notice**” | has the meaning given in Article 15.3; |
| “**Proposed Sale Shares**” | has the meaning given in Article 15.3; |
| “**Proposed Seller**” | means any person proposing to transfer any Shares; |
| “**Proposed Transfer**” | has the meaning given in Article 15.1; |
| **“Qualifying Issue”** | has the meaning given in Article 6.1; |
| “**Qualifying Person**” | has the meaning given in section 318(3) of the 2006 Act; |
| **“Recognised Investment Exchange”** | means a recognised investment exchange as defined by section 285 of the Financial Services and Markets Act 2000 together with (whether or not falling within such definition) the Official List of the London Stock Exchange plc, the AIM market of the London Stock Exchange plc and NASDAQ); |
| “**Relevant Interest**” | has the meaning set out in Article 26.4; |
| “**Relevant Period**” | means 36 months from the Commencement Date; |
| “**Sale Shares**” | has the meaning set out in Article 11.2.1 of these Articles; |
| “**Seller**” | has the meaning set out in Article 11.2 of these Articles; |
| “**Shareholder**” | means any holder of any Shares; |
| **“Shares”** | means the Ordinary Shares, the T Ordinary Shares and any other shares in the capital of the Company from time to time; |
| “**Share Sale**” | means the sale of (or the grant of a right to acquire or to dispose of) any of the Shares (in one transaction or as a series of transactions) which will result in the purchaser of those Shares (or grantee of that right) and persons Acting in Concert with them together acquiring a Controlling Interest in the Company, except where following completion of the sale the shareholders and the proportion of shares held by each of them are the same as the shareholders and their shareholdings in the Company immediately prior to the sale; |
| “**Subsidiary**”, “**Subsidiary Undertaking**” and “**Parent Undertaking**” | have the respective meanings set out in sections 1159 and 1162 of the 2006 Act; |
| ”**Termination Date**” | means:   1. where notice is given by either party to terminate a contract of employment or consultancy arrangement in accordance with its terms, the date on which notice of termination was served; 2. where an Employee dies, the date of their death; or 3. in any other case, the date on which the employment or consultancy arrangement is terminated; |
| “**Transfer Notice**” | shall have the meaning given in Article 11.2; |
| “**Transfer Price**” | shall have the meaning given in Article 11.2.1; and |
| “**Trustees**” | in relation to a Shareholder means the trustee or the trustees of a Family Trust; and |
| “**T Ordinary Shares**” | means the T ordinary shares of £0.00001 each in the capital of the Company to be issued to Imperial College and, if any, the research funding body or bodies entitled to participate in the Company’s initial equity. |

# Share capital

## Subject to the Act, the Company may purchase its own Shares to the extent permitted by section 692(1ZA) of the 2006 Act.

## Whenever as a result of a consolidation or sub-division of Shares any Shareholders would become entitled to fractions of a Share, the Directors may, on behalf of those Shareholders, sell the Shares representing the fractions for the best price reasonably obtainable to any person (including, subject to the provisions of the 2006 Act, the Company) and distribute the net proceeds of sale in due proportion among those Shareholders, and the Directors may authorise any person to execute an instrument of transfer of the Shares to, or in accordance with the directions of, the purchaser. The transferee shall not be bound to see to the application of the purchase money nor shall their title to the Shares be affected by any irregularity in or invalidity of the proceedings in reference to the sale.

## The words “and the directors may determine the terms, conditions and manner of redemption of any such shares” shall be deleted from article 22(2) of the Model Articles.

## Paragraph (c) of article 24(2) of the Model Articles shall be amended by the replacement of the words “that the shares are fully paid; and” with the words “the amount paid up on them; and”.

## In article 25(2) of the Model Articles, the words “payment of a reasonable fee as the directors decide” in paragraph (c) shall be deleted and replaced by the words “payment of the expenses reasonably incurred by the Company in investigating evidence as the directors may determine”.

# Votes in general meeting

## Subject to Article 4.3, the Shares shall confer on each holder of Shares the right to receive notice of and to attend, speak and vote at all general meetings of the Company and to receive and vote on proposed written resolutions of the Company.

## On a show of hands each holder of Shares who (being an individual) is present in person or by proxy or (being a corporation) is present by a duly authorised representative or by proxy shall have one vote and on a poll or a written resolution each such holder so present shall have one vote for each Share held by them.

## To the extent Imperial College (and Imperial College London and any other Subsidiary Undertaking of Imperial College London which holds Shares) holds Shares which would, save for this Article 4.3, confer more than 49.9 per cent of the voting rights on any vote at a general meeting or on a written resolution of the Company, Imperial College (and Imperial College London and any other Subsidiary Undertaking of Imperial College London which holds Shares) shall, so long as it is a Shareholder, have 49.9 per cent of the voting rights at a general meeting or on a written resolution of the Company.

## Notwithstanding any other provision of these Articles, in no event shall Imperial College, Imperial College London or any other Subsidiary Undertaking of Imperial College London, either alone or collectively, hold a majority of the voting rights in the Company at a general meeting or on a written resolution of the Company. Article 4 shall be construed accordingly.

# NIL PAID SHARES

## No voting rights attached to a Share which is nil paid may be exercised:

### at any general meeting, at any adjournment of it or at any poll called at or in relation to it; or

### on any proposed written resolution,

unless all or some of the amounts payable to the Company in respect of that Share have been paid.

# NON-DiluTion Protection

## Until such time as the Company has raised at least £[NUMBER] from one or more issues of Shares to any person(s) other than Imperial College, Imperial College London and any other Subsidiary Undertaking of Imperial College London (the "**Non-Dilution Threshold**"), if the Company issues (whether or not for any consideration, including, without limitation, nominal consideration and non-cash consideration) any New Securities or any Shares under any Employee Share Option Plan (a “**Qualifying Issue**”) it shall make a bonus issue of such number of T Ordinary Shares (“**Non-Dilution Shares”**) to each holder of T Ordinary Shares (“**Exercising Shareholder”**) calculated as follows (rounding up to the nearest whole Share):

NDS = (NDP\*(S+NS)-TS) / (1-NDP)

Where:

NDS = the number of Non-Dilution Shares to be issued;

NDP = Agreed Non-Dilution Percentage shareholding, being in the case of Imperial College [ %]

S = the number of Shares in issue;

NS = the number of New Securities issued pursuant to the Qualifying Issue;

TS = the number of T Ordinary Shares in issue prior to the Qualifying Issue.

## The Non-Dilution Shares shall:

### save to the extent it is impossible or unlawful or otherwise agreed between the Company and the Exercising Shareholder, be paid up by the automatic capitalisation of available reserves of the Company;

### within 5 Business Days of the date of the Qualifying Issue, be issued, credited fully paid up in cash; and

### rank pari passu in all respects with the existing T Ordinary Shares.

## If and to the extent that the Company is prohibited from issuing the Non-Dilution Shares by way of automatic capitalisation of available reserves or if otherwise agreed between the Company and the Exercising Shareholder, the Exercising Shareholders shall be entitled to subscribe for the balance of the Non-Dilution Shares in cash at par.

## If a Qualifying Issue would, when completed, cause the Company to exceed the Non-Dilution Threshold, then the foregoing provisions of Article 6 shall apply only to such part of the relevant Qualifying Issue which would (if completed as a discrete transaction) fall below the Non-Dilution Threshold.

# Variation of rights

## Whenever the share capital of the Company is divided into different classes of shares, the special rights attached to any such class may only be varied or abrogated (either whilst the Company is a going concern or during or in contemplation of a winding-up) with the consent in writing of the holders of more than 75 per cent in nominal value of the issued shares of that class.

## The creation of a new class of shares which has preferential rights to one or more existing classes of shares shall not constitute a variation of the rights of those existing classes of shares.

# Allotment of new shares or other securities: pre-emption

## Without prejudice to any authority otherwise conferred on the Directors (whether pursuant to this Article 8 or any resolution passed by the Shareholders), the Directors may not exercise any power of the Company to allot Shares, or grant any rights to subscribe for or convert any security into Shares, where such authority is conferred solely by section 550 of the Act (notwithstanding that the Company may at the relevant time be a private company having only one class of share).

## In accordance with sections 567(1) and/or 570 of the 2006 Act, sections 561(1) and 562(1) to (5) (inclusive) of the 2006 Act do not apply to an allotment of equity securities made by the Company.

## Unless otherwise agreed by special resolution passed in general meeting or as a written resolution passed in accordance with part 13 of the 2006 Act, if the Company proposes to allot any New Securities those New Securities shall not be allotted to any person unless the Company has in the first instance offered them to all holders of Shares on the same terms and at the same price as those New Securities are being offered to other persons on a pari passu and pro rata basis to the number of Shares held by those holders (as nearly as may be without involving fractions). The offer:

### shall be in writing, give details of the number and subscription price of the New Securities; and

### may stipulate that any Shareholder who wishes to subscribe for a number of New Securities in excess of the proportion to which each is entitled shall in their acceptance state the number of excess New Securities (“**Excess Securities**”) for which they wish to subscribe.

## Any New Securities not accepted by Shareholders pursuant to the offer made to them in accordance with Article 8.3 shall be used for satisfying any requests for Excess Securities made pursuant to Article 8.3 and in the event that there are insufficient Excess Securities to satisfy such requests, the Excess Securities shall be allotted to the applicants on a pro rata basis to the number of Shares held by the applicants immediately prior to the offer made to Shareholders in accordance with Article 8.3 (as nearly as may be without involving fractions or increasing the number allotted to any Shareholder beyond that applied for by them) and after that allotment, any Excess Securities remaining shall be offered to any other person as the Directors may determine at the same price and on the same terms as the offer to the Shareholders.

## Subject to Articles 8.3 and 8.4 and to the provisions of section 551 of the 2006 Act, any New Securities shall be at the disposal of the Board who may allot, grant options over or otherwise dispose of them to any persons at those times and generally on the terms and conditions they think proper.

## The provisions of Articles 8.3 to 8.4 shall not apply to:

### the grant or exercise of options to subscribe for Shares, or the issue of Shares, under any Employee Share Option Plan from the pool of Ordinary Shares available for the grant, exercise or issue of the same as may be approved or adopted in accordance with the shareholders’ agreement relating to the Company from time to time;

### Shares or options for Shares issued or granted to Imperial College in accordance with the terms of any convertible loan agreement (if any); and

### the issue of any Non-Dilution Shares.

## No Shares shall be allotted to any Employee, Director, prospective Employee or prospective director of the Company unless such person has entered into a joint section 431 ITEPA election with the Company.

## For so long as Imperial College (or its Permitted Transferees) holds any Shares, any Shares offered under this Article 8to Imperial College or its Permitted Transferees may be taken up by any Member of the same Group as Imperial College with the approval of the Board (such approval not to be unreasonably withheld or delayed).

# Transfers of Shares – general

## In Articles 9 to 17 inclusive, reference to the transfer of a Share includes the transfer or assignment of a beneficial or other interest in that Share or the creation of a trust or Encumbrance over that Share and reference to a Share includes a beneficial or other interest in a Share.

## No Share may be transferred unless the transfer is made in accordance with these Articles.

## If a Shareholder transfers or purports to transfer a Share otherwise than in accordance with these Articles they will be deemed immediately to have served a Transfer Notice to the Company in respect of all Shares held by them.

## Any transfer of a Share by way of sale which is required to be made under Articles 11 to 17 (inclusive) will be deemed to include a warranty that the transferor sells with full title guarantee.

## The Directors may refuse to register a transfer if:

### it is a transfer of a Share to a bankrupt, a minor or a person of unsound mind;

### the transfer is to an Employee, Director or prospective Employee or prospective director of the Company and such person has not entered in a joint section 431 ITEPA election with the Company;

### it is a transfer of a Share which is not fully paid:

#### to a person of whom the Directors do not approve; or

#### on which Share the Company has a lien;

### the transfer is not lodged at the registered office or at such other place as the Directors may appoint;

### the transfer is not accompanied by the certificate for the Shares to which it relates and such other evidence as the Directors may reasonably require to show the right of the transferor to make the transfer; or

### the transfer is in favour of more than four transferees.

## If the Directors refuse to register a transfer, the instrument of transfer must be returned to the transferee with the notice of refusal unless they suspect that the proposed transfer may be fraudulent.

## The Directors may, as a condition to the registration of any transfer of Shares (whether pursuant to a Permitted Transfer or otherwise), require the transferee to execute and deliver to the Company a deed agreeing to be bound by the terms of any shareholders’ agreement or similar document in force between some or all of the Shareholders and the Company in any form as the Directors may reasonably require (but not so as to oblige the transferee to have any obligations or liabilities greater than those of the proposed transferor under any such agreement or other document) and if any condition is imposed in accordance with this Article 9.7 the transfer may not be registered unless that deed has been executed and delivered to the Company’s registered office by the transferee.

## To enable the Directors to determine whether or not there has been any disposal of Shares (or any interest in Shares) in breach of these Articles the Directors may, require any holder or the legal personal representatives of any deceased holder or any person named as transferee in any transfer lodged for registration or any other person who the Directors may reasonably believe to have information relevant to that purpose, to furnish to the Company that information and evidence the Directors may request regarding any matter which they deem relevant to that purpose, including (but not limited to) the names, addresses and interests of all persons respectively having interests in the Shares from time to time registered in the holder’s name. If the information or evidence is not provided to enable the Directors to determine to their reasonable satisfaction that no breach has occurred, or where as a result of the information and evidence the Directors are reasonably satisfied that a breach has occurred, the Directors shall immediately notify the holder of such Shares in writing of that fact and the following shall occur:

### the Shares shall cease to confer upon the holder of them (including any proxy appointed by the holder) any rights:

#### to vote (whether on a show of hands or on a poll and whether exercisable at a general meeting or on a written resolution of the Company) provided that such rights shall not cease if as a result of such cessation the Company shall become a Subsidiary of Imperial College; or

#### to receive dividends or other distributions otherwise attaching to those Shares or to any further Shares issued in respect of those Shares; and

### the holder may be required at any time following receipt of the notice to transfer some or all of its Shares to any person(s) at the price that the Directors may require by notice in writing to that holder.

The rights referred to in (a) above may be reinstated by the Board and shall in any event be reinstated upon the completion of any transfer referred to in 9.8.2 above.

## In any case where the Board requires a Transfer Notice to be given in respect of any Shares, if a Transfer Notice is not duly given within a period of 10 Business Days of demand being made, a Transfer Notice shall be deemed to have been given at the expiration of that period. If a Transfer Notice is required to be given or is deemed to have been given under these Articles, the Transfer Notice will be treated as having specified that:

### the Transfer Price for the Sale Shares will be as agreed between the Board (any director with whom the Seller is connected (within the meaning of section 252 of the 2006 Act) not voting) and the Seller, or, failing agreement within five Business Days after the date on which the Board becomes aware that a Transfer Notice has been deemed to have been given, will be the Fair Value of the Sale Shares;

### it does not include a Minimum Transfer Condition (as defined in Article 11.2.4); and

### the Seller wishes to transfer all of the Shares held by it.

## Shares may be transferred by means of an instrument of transfer in any usual form or any other form approved by the directors, which is executed by or on behalf of:

### the transferor; and

### (if any of the Shares is partly or nil paid) the transferee.

# Permitted Transfers

## Subject to Article 9, a Shareholder (the “**Original Shareholder**”) may transfer all or any of their or its Shares to a Permitted Transferee without restriction as to price or otherwise.

## Where under the provision of a deceased Shareholder’s will or laws as to intestacy, the persons legally or beneficially entitled to any Shares, whether immediately or contingently, are Permitted Transferees of the deceased Shareholder, the legal representative of the deceased Shareholder may transfer any Share to those Permitted Transferees, in each case without restriction as to price or otherwise. Shares previously transferred as permitted by this Article 10.2 may be transferred by the transferee to any other Permitted Transferee of the Original Shareholder without restriction as to price or otherwise.

## If a Permitted Transferee who was a Member of the same Group as the Original Shareholder ceases to be a Member of the same Group as the Original Shareholder, the Permitted Transferee must not later than five Business Days after the date on which the Permitted Transferee so ceases, transfer the Shares held by it to the Original Shareholder or a Member of the same Group as the Original Shareholder (which in either case is not in liquidation) without restriction as to price or otherwise failing which it will be deemed to have given a Transfer Notice in respect of those Shares.

## Trustees may (i) transfer Shares to a company in which they hold the whole of the share capital and which they control (a “**Qualifying Company**”) or (ii) transfer Shares to the Original Shareholder or to another Permitted Transferee of the Original Shareholder or (iii) transfer Shares to the new or remaining trustees upon a change of Trustees without restrictions as to price or otherwise.

## No transfer of Shares may be made to Trustees unless the Board is satisfied:

### with the terms of the trust instrument and in particular with the powers of the trustees;

### with the identity of the proposed trustees;

### the proposed transfer will not result in 50% or more of the aggregate of the Company’s equity share capital being held by trustees of that and any other trusts; and

### that no costs incurred in connection with the setting up or administration of the Family Trust in question are to be paid by the Company.

## If a company to which a Share has been transferred under Article 10.4, ceases to be a Qualifying Company it must within five Business Days of so ceasing, transfer the Shares held by it to the Trustees or to a Qualifying Company (any may do so without restriction as to price or otherwise) failing which it will be deemed to have given a Transfer Notice in respect of such Shares.

## If a Permitted Transferee who is a spouse or Civil Partner of the Original Shareholder ceases to be a spouse or Civil Partner of the Original Shareholder whether by reason of divorce or otherwise they must, within 15 Business Days of so ceasing either:

### execute and deliver to the Company a transfer of the Shares held by them to the Original Shareholder (or, to any Permitted Transferee of the Original Shareholder) for such consideration as may be agreed between them; or

### give a Transfer Notice to the Company in accordance with Article 11.2,

failing which they shall be deemed to have given a Transfer Notice.

## On the death (subject to Article 10.2), bankruptcy, liquidation, administration or administrative receivership of a Permitted Transferee (other than a joint holder) their personal representatives or trustee in bankruptcy, or its liquidator, administrator or administrative receiver must within five Business Days after the date of the grant of probate, the making of the bankruptcy order or the appointment of the liquidator, administrator or the administrative receiver execute and deliver to the Company a transfer of the Shares held by the Permitted Transferee without restriction as to price or otherwise. The transfer shall be to the Original Shareholder if still living (and not bankrupt or in liquidation) or, if so directed by the Original Shareholder, to any Permitted Transferee of the Original Shareholder. If the transfer is not executed and delivered within five Business Days of such period or if the Original Shareholder has died or is bankrupt or is in liquidation, administration or administrative receivership, the personal representative or trustee in bankruptcy or liquidator, administrator or administrative receiver will be deemed to have given a Transfer Notice.

## A transfer of any Shares approved by the Board may be made without restriction as to price or otherwise and each transfer shall be registered by the Directors.

## Any Shares may at any time be transferred where there is a sale of the entire issued share capital of the Company to a Holding Company, which has been approved by a majority of the Board.

# Transfers of Shares subject to pre-emption rights

## Save where the provisions of Articles 10, 15, 16 and 17 apply, any transfer of Shares by a Shareholder shall be subject to the pre-emption rights contained in this Article 11.

## A Shareholder who wishes to transfer Shares (a “**Seller**”) shall, except as otherwise provided in these Articles, before transferring or agreeing to transfer any Shares give notice in writing (a “**Transfer Notice**”) to the Company specifying:

### the number of Shares which they wish to transfer (the “**Sale Shares**”);

### if they wish to sell the Sale Shares to a third party, the name of the proposed transferee;

### the price (in cash) at which they wish to transfer the Sale Shares (which will be deemed to be Fair Value of the Sale Shares if no cash price is agreed between the Seller and the Board (the “**Transfer Price**”); and

### whether the Transfer Notice is conditional on all or a specific number of the Sale Shares being sold to Shareholders (a “**Minimum Transfer Condition**”).

## Except with the written consent of the Board or save as set out in Article 12.8, no Transfer Notice once given or deemed to have been given under these Articles may be withdrawn.

## A Transfer Notice constitutes the Company the agent of the Seller for the sale of the Sale Shares at the Transfer Price.

## As soon as practicable following the later of:

### receipt of a Transfer Notice; and

### in the case where the Transfer Price has not been specified or the Transfer Notice is deemed to have been served, the determination of the Transfer Price under Article 12,

the Board shall offer the Sale Shares for sale to the Shareholders in the manner set out in Articles 11.6 to 11.8. Each offer must be in writing and give details of the number and Transfer Price of the Sale Shares offered.

## **Priority for offer of Sale Shares**

### The Sale Shares shall be offered in the following priority:

#### first, to any Employee Trust that the Board may nominate for this purpose; and

#### second, to the Shareholders,

in each case on the basis set out in Article 11.7.

## **Transfers: First Offer**

### The Board shall offer the Sale Shares pursuant to the Priority Rights to all Shareholders other than the Seller (the “**Continuing Shareholders**”) inviting them to apply in writing within the period from the date of the offer to the date 15 Business Days after the offer (inclusive) (the “**First Offer Period**”) for the maximum number of Sale Shares they wish to buy.

### If the Sale Shares are subject to a Minimum Transfer Condition, then any allocation made under Articles 11.7 and 11.8 will be conditional on the fulfilment of the Minimum Transfer Condition.

### If, at the end of the First Offer Period, the number of Sale Shares applied for is equal to or exceeds the number of Sale Shares, the Board shall allocate the Sale Shares to each Continuing Shareholder in the proportion (fractional entitlements being rounded to the nearest whole number) which their existing holding of Shares bears to the total number of Shares held by those Continuing Shareholders who have applied for Sale Shares but no allocation shall be made to a Shareholder of more than the maximum number of Sale Shares which they have stated they are willing to buy.

### If not all Sale Shares are allocated in accordance with Article 11.7.3 but there are applications for Sale Shares that have not been satisfied those Sale Shares shall be allocated to the relevant applicant(s) in accordance with the procedure set out in Article 11.7.3.

### If, at the end of the First Offer Period, the number of Sale Shares applied for is less than the number of Sale Shares, the Board shall allocate the Sale Shares to the Continuing Shareholders in accordance with their applications and the balance (the “**Initial Surplus Shares**”) will be dealt with in accordance with Article 11.8.

## **Transfers: Second Offer**

### At the end of the First Offer Period, the Board shall offer the Initial Surplus Shares to all the Continuing Shareholders inviting them to apply in writing within the period from the date of the offer to the date 15 Business Days after the date of the offer (inclusive) (the “**Second Offer Period**”) for the maximum number of the Initial Surplus Shares they wish to buy.

### If, at the end of the Second Offer Period, the number of Initial Surplus Shares applied for exceeds the number of Initial Surplus Shares, the Board shall allocate the remaining Initial Surplus Shares to each Continuing Shareholder in the proportion (fractional entitlements being rounded to the nearest whole number) which their existing holding of Shares bears to the total number of Shares (including Sale Shares) held by those Continuing Shareholders who have applied during the Second Offer Period for Initial Surplus Shares but no allocation shall be made to a Shareholder of more than the maximum number of Initial Surplus Shares which they have stated they are willing to buy.

### If, at the end of the Second Offer Period, the number of Initial Surplus Shares applied for is less than the number of Initial Surplus Shares, the Board shall allocate the Initial Surplus Shares to the Continuing Shareholders in accordance with their applications and the balance (the “**Second Surplus Shares**”) will be offered to any other person in accordance with Article 11.9.5.

## **Completion of transfer of Sale Shares**

### If the Transfer Notice includes a Minimum Transfer Condition and the total number of Shares applied for is less than the number of Sale Shares the Board shall notify the Seller and all those to whom Sale Shares have been conditionally allocated under Articles 11.7 and 11.8 stating the condition has not been met and that the relevant Transfer Notice has lapsed with immediate effect.

### If:

#### the Transfer Notice does not include a Minimum Transfer Condition; and

#### allocations have been made in respect of all the Sale Shares,

the Board shall, when no further offers are required to be made under Articles 11.7 and 11.8, give written notice of allocation (an “**Allocation Notice**”) to the Seller and each Shareholder to whom Sale Shares have been allocated (an “**Applicant**”) specifying the number of Sale Shares allocated to each Applicant and the place and time (being not less than 10 Business Days nor more than 20 Business Days after the date of the Allocation Notice) for completion of the transfer of the Sale Shares.

### Upon service of an Allocation Notice, the Seller must, against payment of the Transfer Price, transfer the Sale Shares in accordance with the requirements specified in it.

### If the Seller fails to comply with the provisions of Article 11.9.3:

#### the chairperson of the Company or, failing them, one of the directors, or some other person nominated by a resolution of the Board, may on behalf of the Seller:

##### complete, execute and deliver in their name all documents necessary to give effect to the transfer of the relevant Sale Shares to the Applicants;

##### receive the Transfer Price and give a good discharge for it; and

##### (subject to the transfer being duly stamped) enter the Applicants in the register of Shareholders as the holders of the Shares purchased by them; and

#### the Company shall pay the Transfer Price into a separate bank account in the Company’s name on trust (but without interest) for the Seller until he, she or it has delivered to the Company their certificate or certificates for the relevant Shares (or an indemnity, in a form reasonably satisfactory to the Board, in respect of any lost certificate).

### If an Allocation Notice does not relate to all the Sale Shares then, subject to Article 11.9.6, the Seller may, within eight weeks after service of the Allocation Notice, transfer the Second Surplus Shares to any person at a price at least equal to the Transfer Price provided that the sale of the Second Surplus Shares shall continue to be subject to any Minimum Transfer Conditions.

### The right of the Seller to transfer Shares under Article 11.9.5 does not apply if the Board is of the opinion on reasonable grounds that:

#### the transferee is a person (or a nominee for a person) who the Board determines in its absolute discretion is a competitor with (or an Associate of a competitor with) the business of the Company or with a Subsidiary Undertaking of the Company;

#### the sale of the Sale Shares is not bona fide or the price is subject to a deduction, rebate or allowance to the transferee; or

#### the Seller has failed or refused to provide promptly information available to it or them and reasonably requested by the Board for the purpose of enabling it to form the opinion mentioned above.

## **Waiver of restrictions**

The restrictions imposed by this Article 11 may be waived in relation to any proposed transfer of Shares with the prior written consent of holders of at least 75% of the Shares in issue.

# Valuation of Shares

## If a Transfer Notice does not specify a Transfer Price or, subject to Article 9.9, if a Transfer Notice is deemed to have been served then, upon service of the Transfer Notice or, in the case of the deemed service of a Transfer Notice, on the date on which the Board first has actual knowledge of the facts giving rise to such deemed service, the Board shall either:

### appoint expert valuers in accordance with Article 12.2 (the “**Expert Valuers**”) to certify the Fair Value of the Sale Shares; or

### if the Fair Value has been certified by Expert Valuers within the preceding 12 weeks specify that the Fair Value of the Sale Shares will be calculated by dividing any Fair Value so certified by the number of Sale Shares to which it related and multiplying such Fair Value by the number of Sale Shares the subject of the Transfer Notice.

## The Expert Valuers will be either:

### the Auditors; or (if so specified in the relevant Transfer Notice)

### an independent firm of Chartered Accountants to be agreed between the Board and the Seller or failing agreement not later than the date 10 Business Days after the date of service of the Transfer Notice to be appointed by the then President of the Institute of Chartered Accountants in England and Wales on the application of either party.

## The “**Fair Value**” of the Sale Shares shall be determined by the Expert Valuer on the following assumptions and bases:

### valuing the Sale Shares as on an arm’s-length sale between a willing seller and a willing buyer;

### if the Company is then carrying on business as a going concern, on the assumption that it will continue to do so;

### that the Sale Shares are capable of being transferred without restriction;

### valuing the Sale Shares as a rateable proportion of the total value of all the issued Shares without any premium or discount being attributable to the percentage of the issued share capital of the Company which they represent; and

### reflect any other factors which the Expert Valuers reasonably believe should be taken into account.

## If any difficulty arises in applying any of these assumptions or bases, then the Expert Valuers shall resolve that difficulty in whatever manner they shall in their absolute discretion think fit.

## The Expert Valuers shall be requested to determine the Fair Value within 20 Business Days of their appointment and to notify the Board of their determination.

## The Expert Valuers shall act as experts and not as arbitrators and their determination shall be final and binding on the parties (in the absence of fraud or manifest error).

## The Board will give the Expert Valuers access to all accounting records or other relevant documents of the Company subject to them agreeing such confidentiality provisions as the Board may reasonably impose.

## The Expert Valuers shall deliver their certificate to the Company. As soon as the Company receives the certificate it shall deliver a copy of it to the Seller. Unless the Sale Shares are to be sold under a Transfer Notice which the board have required to be served under Articles 11 and 12, which is deemed to have been served, the Seller may by notice in writing to the Company within five Business Days of the service on them of the copy certificate, cancel the Company’s authority to sell the Sale Shares.

## The cost of obtaining the certificate shall be paid by the Company unless:

### the Seller cancels the Company’s authority to sell; or

### the sale is pursuant to a Transfer Notice which is deemed to have been served, and the Sale Price certified by the Expert Valuers is less than the price (if any) offered by the directors to the Seller for the Sale Share before Expert Valuer was instructed,

in which case the Seller shall bear the cost.

# Compulsory transfers – general

## A person entitled to a Share in consequence of the bankruptcy of a Shareholder shall be deemed to have given a Transfer Notice in respect of that Share at a time determined by the Directors.

## If a Share remains registered in the name of a deceased Shareholder for longer than one year after the date of their death the Directors may require the legal personal representatives of that deceased Shareholder either:

### to effect a Permitted Transfer of such Shares (including for this purpose an election to be registered in respect of the Permitted Transfer); or

### to show to the satisfaction of the Directors that a Permitted Transfer will be effected before or promptly upon the completion of the administration of the estate of the deceased Shareholder.

If either requirement in this Article 13.2 shall not be fulfilled to the satisfaction of the Directors a Transfer Notice shall be deemed to have been given in respect of each such Share save to the extent that, the Directors may otherwise determine.

## If a Shareholder which is a company, either suffers or resolves for the appointment of a liquidator, administrator or administrative receiver over it or any material part of its assets, the relevant Shareholder (and all its Permitted Transferees) shall be deemed to have given a Transfer Notice in respect of all the Shares held by the relevant Shareholder and its Permitted Transferees save to the extent that, and at a time, the Directors may determine.

## If there is a change in control (as control is defined in section 1124 of the CTA 2010) of any Shareholder which is a company, it shall be bound at any time, if and when required in writing by the Directors to do so, to give (or procure the giving in the case of a nominee) a Transfer Notice in respect of all the Shares registered in its and their names and their respective nominees’ names save that, in the case of the Permitted Transferee, it shall first be permitted to transfer those Shares back to the original Shareholder from whom it received its Shares or to any other Permitted Transferee before being required to serve a Transfer Notice. This Article 13.4 shall not apply to Imperial College.

# Compulsory transfer – employees

## If any Employee ceases for any reason to be an Employee [prior to the end of the Relevant Period] the relevant Employee shall be deemed to have given a Transfer Notice in respect of all the Employee Shares on the Termination Date. In such circumstances the Transfer Price shall be as follows:

### where the relevant Employee ceases to be an Employee by reason of being a Bad Leaver, the nominal value of the Employee Shares;

### where the relevant Employee ceases to be an Employee by reason of being a Good Leaver, the Fair Value of the Employee Shares.

## For the purposes of this Article, the Priority Rights shall be such that the Employee Shares are offered in the following order of priority:

### to a person or persons nominated by the Board to take the departing Employee’s place conditionally upon them commencing employment with the Company; and/or

### to any of the existing Employees (other than the departing Employee); and/or

### to other participants or potential participants in, or trustees of the Employee Share Option Plan (other than the departing Employee); and/or

### to any other person or persons approved by the Board (other than the departing Employee); and/or

### to the Company (subject always to the provisions of the 2006 Act).

## All voting rights attached to Employee Shares held by an Employee (the “**Restricted Member**”), if any, shall with effect from the Termination Date be suspended unless the Board notify them otherwise.

## Any Employee Shares whose voting rights are suspended pursuant to Article 14.3 (“**Restricted Shares**”) shall confer on the holders of Restricted Shares the right to receive a notice of and attend all general meetings of the Company but shall have no right to vote either in person or by proxy or to vote on any proposed written resolution. Voting rights suspended pursuant to Article 14.3 shall be automatically restored immediately prior to an IPO. If a Restricted Member transfers any Restricted Shares in the Company in accordance with these Articles to any person other than a Permitted Transferee, all voting rights attached to the Restricted Shares so transferred shall upon completion of the transfer (as evidenced by the transferee’s name being entered in the Company’s register of members) automatically be restored.

# Mandatory Offer on a Change of Control

## Except in the case of Permitted Transfers and transfers pursuant to Articles 13 and 14, after going through the pre-emption procedure in Article 11, the provisions of Article 15.2 will apply if one or more Proposed Sellers propose to transfer in one or a series of related transactions any Shares (the “**Proposed Transfer**”) which would, if put into effect, result in any Proposed Purchaser (and Associates of theirs or persons Acting in Concert with them) acquiring a Controlling Interest in the Company.

## A Proposed Seller must, before making a Proposed Transfer procure the making by the Proposed Purchaser of an offer (the “**Offer**”) to acquire all of the Company’s Shares for a consideration per Share the value of which is at least equal to the Specified Price (as defined in Article 15.7).

## The Offer must be given by written notice (a “**Proposed Sale Notice**”) at least 10 Business Days (the “**Offer Period**”) prior to the proposed sale date (“**Proposed Sale Date**”). The Proposed Sale Notice must set out, to the extent not described in any accompanying documents, the identity of the Proposed Purchaser, the purchase price and other terms and conditions of payment, the Proposed Sale Date and the number of Shares proposed to be purchased by the Proposed Purchaser (the “**Proposed Sale Shares**”).

## If any other holder of Shares is not given the rights accorded them by this Article, the Proposed Sellers will not be entitled to complete their sale and the Company will not register any transfer intended to carry that sale into effect.

## If the Offer is accepted by any Shareholder (an “**Accepting Shareholder**”) within the Offer Period, the completion of the Proposed Transfer will be conditional upon the completion of the purchase of all the Shares held by Accepting Shareholders.

## The Proposed Transfer is subject to the pre-emption provisions of Article 11 but the purchase of the Accepting Shareholders’ Shares shall not be subject to Article 11.

## For the purpose of this Article:

### the expression “**transfer**” and “**purchaser**” shall include the renunciation of a renounceable letter of allotment and the renouncee under any such letter of allotment respectively;

### the expression “**Specified Price**” shall mean in respect of each Share a sum in cash equal to the highest price per Share offered or paid by the Proposed Purchaser:

#### in the Proposed Transfer; or

#### in any related or previous transaction by the Proposed Purchaser or any person Acting in Concert with the Proposed Purchaser in the 12 months preceding the date of the Proposed Transfer.

# Co-Sale right

## No transfer (other than a Permitted Transfer) of any of the Shares held by a Shareholder may be made or validly registered unless the relevant Shareholder (a “**Selling Shareholder**”) shall have observed the following procedures of this Article 16.

## After the Selling Shareholder has gone through the pre-emption process set out in Article 11, the Selling Shareholder shall give to each Shareholder who has not taken up their pre-emptive rights under Article 11 (an “**Equity Holder**”) not less than 15 Business Days’ notice in advance of the proposed sale (a “**Co-Sale Notice**”). The Co-Sale Notice shall specify:

### the identity of the proposed purchaser (the “**Buyer**”);

### the price per Share which the Buyer is proposing to pay;

### the manner in which the consideration is to be paid;

### the number of Shares which the Selling Shareholder proposes to sell; and

### the address where the counter-notice should be sent.

## Each Equity Holder shall be entitled within five Business Days after receipt of the Co-Sale Notice, to notify the Selling Shareholder that they wish to sell a certain number of Shares held by them at the proposed sale price, by sending a counter-notice which shall specify the number of Shares which such Equity Holder wishes to sell. The maximum number of Shares which such Equity Holder can sell under this procedure shall be:



where:

X is the number of Shares held by the Equity Holder;

Y is the total number of Shares in issue in the capital of the Company;

Z is the number of Shares the Selling Shareholder proposes to sell.

Any Equity Holder who does not send a counter-notice within such five Business Day period shall be deemed to have specified that they do not wish to sell any Shares.

## Following the expiry of five Business Days from the date the Equity Holders receive the Co-Sale Notice, the Selling Shareholder shall be entitled to sell to the Buyer on the terms notified to the Equity Holders a number of Shares not exceeding the number specified in the Co-Sale Notice less any Shares which Equity Holders have indicated they wish to sell, provided that at the same time the Buyer (or another person) purchases from the Equity Holders the number of Shares they have respectively indicated they wish to sell on terms no less favourable than those obtained by the Selling Shareholder from the Buyer.

## No sale by the Selling Shareholder shall be made pursuant to any Co-Sale Notice more than three months after service of that Co-Sale Notice.

## Sales made by Equity Holders in accordance with this Article 16 shall not be subject to Article 11.

# Drag-along

## If the holders of at least 75% of the Shares in issue (the “**Selling Shareholders**”) wish to transfer all their interest in Shares (the “**Sellers’ Shares**”) to a Proposed Purchaser, the Selling Shareholders shall have the option (the “**Drag Along Option**”) to require all the other holders of Shares (the “**Called Shareholders**”) to sell and transfer all their Shares with full title guarantee to the Proposed Purchaser or as the Proposed Purchaser shall direct in accordance with the provisions of this Article.

## The Selling Shareholders may exercise the Drag Along Option by giving a written notice to that effect (a “**Drag Along Notice**”) to the Company which the Company shall forthwith copy to the Called Shareholders at any time before the transfer of the Sellers’ Shares to the Proposed Purchaser. A Drag Along Notice shall specify that the Called Shareholders are required to transfer all their Shares (the “**Called Shares**”) under this Article, the person to whom they are to be transferred, the consideration for which the Called Shares are to be transferred (calculated in accordance with this Article) and the proposed date of transfer.

## Drag Along Notices shall be irrevocable but will lapse if for any reason there is not a sale of the Sellers’ Shares by the Selling Shareholders to the Proposed Purchaser within 40 Business Days after the date of service of the Drag Along Notice. The Selling Shareholders shall be entitled to serve further Drag Along Notices following the lapse of any particular Drag Along Notice.

## The consideration (in cash or otherwise) for which the Called Shareholders shall be obliged to sell each of the Called Shares shall be the same price per Share as that proposed to be paid by the Proposed Purchaser for each of the Sellers’ Shares.

## No Drag Along Notice may require a Called Shareholder to agree to any terms except those specifically provided for in this Article 17 and Article 9.4.

## Within five Business Days of the Company serving a Drag Along Notice on the Called Shareholders, the Called Shareholders shall deliver stock transfer forms for their Shares in favour of the Proposed Purchaser or as the Proposed Purchaser shall direct, together with the relevant share certificate(s) (or a suitable indemnity in lieu thereof) to the Company. On the expiration of that five Business Day period the Company shall pay the Called Shareholders, on behalf of the Proposed Purchaser, the amounts they are due pursuant to Article 17.4 to the extent the Proposed Purchaser has put the Company in the requisite funds. The Company’s receipt for the amounts due pursuant to Article 17.4 shall be a good discharge to the Purchaser. The Company shall hold the amounts due to the Called Shareholders pursuant to Article 17.4 in trust for the Called Shareholders without any obligation to pay interest.

## To the extent that the Proposed Purchaser has not, on the expiration of such five Business Day period, put the Company in funds to pay the amounts due pursuant to Article 17.4, the Called Shareholders shall be entitled to the return of the stock transfer forms and share certificate (or suitable indemnity) for the relevant Shares and the Called Shareholders shall have no further rights or obligations under this Article 17 in respect of their Shares.

## If a Called Shareholder fails to deliver stock transfer forms and share certificates (or suitable indemnity) for its Shares to the Company upon the expiration of that five Business Day period, the Directors shall, if requested by the Proposed Purchaser, authorise any Director to transfer the Called Shareholder’s Shares on the Called Shareholder’s behalf to the Proposed Purchaser (or its nominee(s)) to the extent the Proposed Purchaser has, at the expiration of that five Business Day period, put the Company in funds to pay the amounts due pursuant to Article 17.4 for the Called Shareholder’s Shares offered to them. The Board shall then authorise registration of the transfer once appropriate stamp duty has been paid. The defaulting Called Shareholder shall surrender their share certificate for their Shares (or provide a suitable indemnity) to the Company. On surrender, they shall be entitled to the amount due to them pursuant to Article 17.4.

## Any transfer of Shares to a Proposed Purchaser (or as they may direct) pursuant to a sale in respect of which a Drag Along Notice has been duly served shall not be subject to the provisions of Article 11.

## On any person, following the issue of a Drag Along Notice, becoming a Shareholder of the Company pursuant to the exercise of a pre-existing option to acquire Shares or pursuant to the conversion of any convertible security of the Company (a “**New Shareholder**”), a Drag Along Notice shall be deemed to have been served on the New Shareholder on the same terms as the previous Drag Along Notice who shall then be bound to sell and transfer all Shares so acquired to the Proposed Purchaser or as the Proposed Purchaser may direct with full title guarantee and the provisions of this Article 17 shall apply with the necessary changes to the New Shareholder except that completion of the sale of the Shares shall take place immediately on the Drag Along Notice being deemed served on the New Shareholder.

# General meetings

## If the Directors are required by the Shareholders under section 303 of the 2006 Act to call a general meeting, the Directors shall convene the meeting for a date not later than 28 days after the date on which the Directors became subject to the requirement under section 303 of the 2006 Act.

## The provisions of section 318 of the 2006 Act shall apply to the Company, save that if a quorum is not present at any meeting adjourned for the reason referred to in article 41 of the Model Articles, then, provided that the Qualifying Person present holds or represents the holder of at least 25 per cent in nominal value of the Shares, any resolution agreed to by such Qualifying Person shall be as valid and effectual as if it had been passed unanimously at a general meeting of the Company duly convened and held.

## If any two or more Shareholders (or Qualifying Persons representing two or more Shareholders) attend the meeting in different locations, the meeting shall be treated as being held at the location specified in the notice of the meeting, save that if no one is present at that location so specified, the meeting shall be deemed to take place where the largest number of Qualifying Persons is assembled or, if no such group can be identified, at the location of the chairperson.

## If a demand for a poll is withdrawn under article 44(3) of the Model Articles, the demand shall not be taken to have invalidated the result of a show of hands declared before the demand was made and the meeting shall continue as if the demand had not been made.

## Polls must be taken in such manner as the chairperson directs. A poll demanded on the election of a chairperson or on a question of adjournment must be held immediately. A poll demanded on any other question must be held either immediately or at such time and place as the chairperson directs not being more than 14 days after the poll is demanded. The demand for a poll shall not prevent the continuance of a meeting for the transaction of any business other than the question on which the poll was demanded.

## No notice need be given of a poll not held immediately if the time and place at which it is to be taken are announced at the meeting at which it is demanded. In any other case at least seven clear days’ notice shall be given specifying the time and place at which the poll is to be taken.

## If the poll is to be held more than 48 hours after it was demanded the Shareholders shall be entitled to deliver Proxy Notices in respect of the poll at any time up to 24 hours before the time appointed for taking that poll. In calculating that period, no account shall be taken of any part of a day that is not a working day.

# Proxies

## Paragraph (c) of article 45(1) of the Model Articles shall be deleted and replaced by the words: “is signed by or on behalf of the shareholder appointing the proxy and accompanied by any the authority under which it is signed (or a certified copy of such authority or a copy of such authority in some other way approved by the directors)”.

## The instrument appointing a proxy and any authority under which it is signed or a certified copy of such authority or a copy in some other way approved by the Directors may:

### be sent or supplied in hard copy form, or (subject to any conditions and limitations which the Board may specify) in electronic form, to the registered office of the Company or to such other address (including electronic address) as may be specified for this purpose in the notice convening the meeting or in any instrument of proxy or any invitation to appoint a proxy sent or supplied by the Company in relation to the meeting at any time before the time for holding the meeting or adjourned meeting at which the person named in the instrument proposes to vote;

### be delivered at the meeting or adjourned meeting at which the person named in the instrument proposes to vote to the chairperson or to the company secretary or to any Director; or

### in the case of a poll, be delivered at the meeting at which the poll was demanded to the chairperson or to the company secretary or to any Director, or at the time and place at which the poll is held to the Chairperson or to the company secretary or to any Director or scrutineer,

and an instrument of proxy which is not deposited or delivered in a manner so permitted shall be invalid.

# Directors’ borrowing powers

The Directors may exercise all the powers of the Company to borrow or raise money and to mortgage or charge its undertaking, property and uncalled capital and to issue debentures, debenture stock and other securities as security for any debt, liability of obligation of the Company or of any third party.

# Alternate Directors

## Notwithstanding any provision of these Articles to the contrary, any person appointed as a Director (the “**Appointer**”) may appoint any director or any other person as they think fit to be their alternate Director to:

### exercise that Director’s powers; and

### carry out that Director’s responsibilities in relation to the taking of decisions by the Directors in the absence of the alternate’s Appointor.

The appointment of an alternate Director shall not require approval by a resolution of the Directors.

## Any appointment or removal of an alternate must be effected by notice in writing to the Company by the Appointor, or in any other manner approved by the Directors.

## The notice must:

### identify the proposed alternate; and

### in the case of a notice of appointment, contain a statement signed by the proposed alternate that the proposed alternate is willing to act as the alternate of the Director giving the notice.

## An alternate Director may act as an alternate to more than one Director and has the same rights, in relation to any Directors’ meeting (including as to notice) or Directors’ written resolution, as the alternate’s Appointor.

## Except as these Articles specify otherwise, alternate directors:

### are deemed for all purposes to be Directors;

### are liable for their own acts and omissions;

### are subject to the same restrictions as their Appointors; and

### are not deemed to be agents of or for their Appointors,

and, in particular (without limitation), each alternate director shall be entitled to receive notice of all meetings of Directors and of all meetings of committees of Directors of which their Appointor is a member.

## A person who is an alternate Director but not a Director:

### may be counted as participating for the purposes of determining whether a quorum is participating (but only if that person’s Appointor is not participating); and

### may sign a Directors’ written resolution (but only if their Appointor is an Eligible Director in relation to that decision, but does not participate).

No alternate may be counted as more than one Director for such purposes.

## A Director who is also an alternate Director is entitled, in the absence of their Appointor, to a separate vote on behalf of each Appointor, in addition to their own vote on any decision of the Directors (provided that their Appointor is an Eligible Director in relation to that decision).

## An alternate Director is not entitled to receive any remuneration from the company for serving as an alternate Director, except such part of the alternate’s Appointor’s remuneration as the Appointor may direct by notice in writing made to the Company.

## An alternate Director’s appointment as an alternate shall terminate:

### when the alternate’s Appointor revokes the appointment by notice to the Company in writing specifying when it is to terminate;

### on the occurrence in relation to the alternate of any event which, if it occurred in relation to the alternate’s Appointor, would result in the termination of the Appointor’s appointment as a Director;

### on the death of the alternate’s Appointor; or

### when the alternate’s Appointor’s appointment as a Director terminates.

# Number of Directors

Unless and until the Company shall otherwise determine by special resolution, the number of Directors shall be not less than [ NUMBER ] and shall not be more than [ NUMBER ].

# OBSERVERS

## For so long as Imperial College and/or its Permitted Transferees holds any issued share capital of the Company it shall have the right to appoint an Observer and to remove such Observer for any reason and nominate another person in place of such removed Observer. Any such Observer shall be entitled to receive notice of and attend, but not vote at, any meeting of the Board or any committee of the Board.

## For so long as any Founder and/or their Permitted Transferees holds at least [ NUMBER ]% of the issued share capital of the Company such Founder shall have the right to receive notice of and attend, but not vote at, any meeting of the Board or any committee of the Board as an Observer.

# Disqualification of Directors

## In addition to that provided in article 18 of the Model Articles, the office of a Director shall also be vacated if:

### they are convicted of a criminal offence (other than a minor motoring offence) and the Directors resolve that their office be vacated; or

### if a majority of their co-Directors serve notice on them in writing, removing them from office.

# Proceedings of Directors

## The quorum for Directors’ meetings shall be over 50% of the appointed Directors of the Company present (save that where a Relevant Interest of a Director is being authorised by other Directors in accordance with section 175(5)(a) of the 2006 Act, the relevant Director and any other interested Director shall not be included in the quorum required for the purpose of such authorisation but shall otherwise be included for the purpose of forming the quorum at the meeting). If such a quorum is not present within half an hour from the time appointed for the meeting, or if during a meeting such quorum ceases to be present, the meeting shall stand adjourned to the same day in the next week at the same time and place. If a quorum is not present at any such adjourned meeting within half an hour from the time appointed, then the meeting shall proceed.

## In the event that a meeting of the Directors is attended by a Director who is acting as alternate for one or more other Directors, the Director or Directors for whom they are the alternate shall be counted in the quorum despite their absence, and if on that basis there is a quorum the meeting may be held despite the fact (if it is the case) that only one Director is physically present.

## If all the Directors participating in a meeting of the Directors are not physically in the same place, the meeting shall be deemed to take place where the largest group of participators in number is assembled. In the absence of a majority the location of the chairperson shall be deemed to be the place of the meeting.

## Notice of a Directors’ meeting need not be given to Directors who waive their entitlement to notice of that meeting, by giving notice to that effect to the Company at any time before or after the date on which the meeting is held. Where such notice is given after the meeting has been held, that does not affect the validity of the meeting, or of any business conducted at it.

## Provided (if these Articles so require) that they have declared to the Directors, in accordance with the provisions of these Articles, the nature and extent of their interest (and subject to any restrictions on voting or counting in a quorum imposed by the Directors in authorising a Relevant Interest), a Director may vote at a meeting of the Directors or of a committee of the Directors on any resolution concerning a matter in which they have an interest, whether a direct or an indirect interest, or in relation to which they have a duty and shall also be counted in reckoning whether a quorum is present at such a meeting.

## Questions arising at any meeting of the Directors shall be decided by a majority of votes. In the case of any equality of votes, the chairperson shall not have a second or casting vote.

## A decision of the Directors may take the form of a resolution in writing, where each Eligible Director has signed one or more copies of it, or to which each Eligible Director has otherwise indicated agreement in writing (including confirmation given by electronic means). Reference in article 7(1) of the Model Articles to article 8 of the Model Articles shall be deemed to include a reference to this Article also.

# Directors’ interests

## **Specific interests of a Director**

Subject to the provisions of the 2006 Act and provided (if these Articles so require) that they have declared to the Directors in accordance with the provisions of these Articles, the nature and extent of their interest, a Director may (save as to the extent not permitted by law from time to time), notwithstanding their office, have an interest of the following kind:

### where a Director (or a person connected with them) is party to or in any way directly or indirectly interested in, or has any duty in respect of, any existing or proposed contract, arrangement or transaction with the Company or any other undertaking in which the Company is in any way interested;

### where a Director (or a person connected with them) is a director, employee or other officer of, or a party to any contract, arrangement or transaction with, or in any way interested in, any body corporate promoted by the Company or in which the Company is in any way interested;

### where a Director (or a person connected with them) is a Shareholder or a shareholder in, employee, director, member or other officer of, or consultant to, a Parent Undertaking of, or a Subsidiary Undertaking of a Parent Undertaking of, the Company;

### where a Director (or a person connected with them) holds and is remunerated in respect of any office or place of profit (other than the office of auditor) in respect of the Company or body corporate in which the Company is in any way interested;

### where a Director is given a guarantee, or is to be given a guarantee, in respect of an obligation incurred by or on behalf of the Company or any body corporate in which the Company is in any way interested;

### where a Director (or a person connected with them or of which they are a member or employee) acts (or any body corporate promoted by the Company or in which the Company is in any way interested of which they are a director, employee or other officer may act) in a professional capacity for the Company or any body corporate promoted by the Company or in which the Company is in any way interested (other than as auditor) whether or not they or it is remunerated for this;

### an interest which cannot reasonably be regarded as likely to give rise to a conflict of interest; or

### any other interest authorised by ordinary resolution.

## **Interests of which a Director is not aware**

For the purposes of this Article 26, an interest of which a Director is not aware and of which it is unreasonable to expect them to be aware shall not be treated as an interest of theirs.

## **Accountability of any benefit and validity of a contract**

In any situation permitted by this Article 26 (save as otherwise agreed by them) a Director shall not by reason of their office be accountable to the Company for any benefit which they derive from that situation and no such contract, arrangement or transaction shall be avoided on the grounds of any such interest or benefit.

## **Terms and conditions of Board authorisation**

Any authority given in accordance with section 175(5)(a) of the 2006 Act in respect of a Director (“**Interested Director**”) who has proposed that the Directors authorise their interest (“**Relevant Interest**”) pursuant to that section may, for the avoidance of doubt:

### be given on such terms and subject to such conditions or limitations as may be imposed by the authorising Directors as they see fit from time to time, including, without limitation:

#### restricting the Interested Director from voting on any resolution put to a meeting of the Directors or of a committee of the Directors in relation to the Relevant Interest;

#### restricting the Interested Director from being counted in the quorum at a meeting of the Directors or of a committee of the Directors where such Relevant Interest is to be discussed; or

#### restricting the application of the provisions in Articles 26.5 and 26.6, so far as is permitted by law, in respect of such Interested Director;

### be withdrawn, or varied at any time by the Directors entitled to authorise the Relevant Situation as they see fit from time to time; and

### an Interested Director must act in accordance with any such terms, conditions or limitations imposed by the authorising Directors pursuant to section 175(5)(a) of the 2006 Act and this Article 26.

## **Director’s duty of confidentiality to a person other than the Company**

Subject to Article 26.6 (and without prejudice to any equitable principle or rule of law which may excuse or release the Director from disclosing information, in circumstances where disclosure may otherwise be required under this Article 26), if a Director, otherwise than by virtue of their position as director, receives information in respect of which they owe a duty of confidentiality to a person other than the Company, they shall not be required:

### to disclose such information to the Company or to any Director, or to any officer or employee of the Company; or

### otherwise to use or apply such confidential information for the purpose of or in connection with the performance of their duties as a Director.

## Where such duty of confidentiality arises out of a situation in which a Director has, or can have, a direct or indirect interest that conflicts, or possibly may conflict, with the interests of the Company, Article 26.5 shall apply only if the conflict arises out of a matter which falls within Article 26.1 or has been authorised under section 175(5)(a) of the 2006 Act.

## **Additional steps to be taken by a Director to manage a conflict of interest**

Where a Director has an interest which can reasonably be regarded as likely to give rise to a conflict of interest, the Director may take such additional steps as may be necessary or desirable for the purpose of managing such conflict of interest, including compliance with any procedures laid down from time to time by the Directors for the purpose of managing conflicts of interest generally and/or any specific procedures approved by the Directors for the purpose of or in connection with the situation or matter in question, including without limitation:

### absenting themselves from any discussions, whether in meetings of the Directors or otherwise, at which the relevant situation or matter falls to be considered; and

### excluding themselves from documents or information made available to the Directors generally in relation to such situation or matter and/or arranging for such documents or information to be reviewed by a professional adviser to ascertain the extent to which it might be appropriate for them to have access to such documents or information.

## **Requirement of a Director is to declare an interest**

Subject to section 182 of the 2006 Act, a Director shall declare the nature and extent of any interest permitted by Article 26.1 at a meeting of the Directors, or by general notice in accordance with section 184 (notice in writing) or section 185 (general notice) of the 2006 Act or in such other manner as the Directors may determine, except that no declaration of interest shall be required by a Director in relation to an interest:

### falling under Article 26.1.7;

### if, or to the extent that, the other Directors are already aware of such interest (and for this purpose the other Directors are treated as aware of anything of which they ought reasonably to be aware); or

### if, or to the extent that, it concerns the terms of their service contract (as defined by section 227 of the 2006 Act) that have been or are to be considered by a meeting of the Directors, or by a committee of Directors appointed for the purpose under these Articles.

## **Shareholder approval**

### Subject to section 239 of the 2006 Act, the Company may by ordinary resolution ratify any contract, transaction or arrangement, or other proposal, not properly authorised by reason of a contravention of any provisions of this Article 26.

### For the purposes of this Article 26:

#### a conflict of interest includes a conflict of interest and duty and a conflict of duties;

#### the provisions of section 252 of the 2006 Act shall determine whether a person is connected with a Director;

#### a general notice to the Directors that a Director is to be regarded as having an interest of the nature and extent specified in the notice in any transaction or arrangement in which a specified person or class of persons is interested shall be deemed to be a disclosure that the Director has an interest in any such transaction of the nature and extent so specified.

# Notices

## Subject to the requirements set out in the 2006 Act, any notice given or document sent or supplied to or by any person under these Articles, or otherwise sent by the Company under the 2006 Act, may be given, sent or supplied:

### in hard copy form;

### in electronic form; or

### (by the Company) by means of a website (other than notices calling a meeting of Directors),

or partly by one of these means and partly by another of these means.

## Notices shall be given and documents supplied in accordance with the procedures set out in the 2006 Act, except to the extent that a contrary provision is set out in this Article 27.

## **Notices in hard copy form**

### Any notice or other document in hard copy form given or supplied under these Articles may be delivered or sent by first class post (airmail if overseas):

#### to the Company or any other company at its registered office; or

#### to the address notified to or by the Company for that purpose; or

#### in the case of an intended recipient who is a member or their legal personal representative or trustee in bankruptcy, to such member’s address as shown in the Company’s register of members; or

#### in the case of an intended recipient who is a Director or alternate, to their address as shown in the register of Directors; or

#### to any other address to which any provision of the Companies Acts (as defined in the 2006 Act) authorises the document or information to be sent or supplied; or

#### where the Company is the sender, if the Company is unable to obtain an address falling within one of the addresses referred to in (a) to (e) above, to the intended recipient’s last address known to the Company.

### Any notice or other document in hard copy form given or supplied under these Articles shall be deemed to have been served and be effective:

#### if delivered, at the time of delivery;

#### if posted, on receipt or 48 hours after the time it was posted, whichever occurs first.

## **Notices in electronic form**

### Subject to the provisions of the 2006 Act, any notice or other document in electronic form given or supplied under these Articles may:

#### if sent by email (provided that an address for email has been notified to or by the Company for that purpose), be sent by email to that address;

#### if delivered or sent by first class post (airmail if overseas) in an electronic form (such as sending a disk by post), be so delivered or sent as if in hard copy form under Article 27.3; or

#### be sent by such other electronic means (as defined in section 1168 of the 2006 Act) and to such address(es) as the Company may specify:

##### on its website from time to time; or

##### by notice (in hard copy or electronic form) to all members of the Company from time to time.

### Any notice or other document in electronic form given or supplied under these Articles shall be deemed to have been served and be effective:

#### if sent by email (where an address for email has been notified to or by the Company for that purpose), on receipt or 48 hours after the time it was sent, whichever occurs first;

#### if posted in an electronic form, on receipt or 48 hours after the time it was posted, whichever occurs first;

#### if delivered in an electronic form, at the time of delivery; and

#### if sent by any other electronic means at the time such delivery is deemed to occur under the 2006 Act,

#### save where the sender has received an automated notification of non-delivery.

## **Notice by means of a website**

Subject to the provisions of the 2006 Act, any notice or other document or information to be given, sent or supplied by the Company to Shareholders under these Articles may be given, sent or supplied by the Company by making it available on the Company’s website.

## **General**

### In the case of joint holders of a Share all notices shall be given to the joint holder whose name stands first in the register of members of the Company in respect of the joint holding (the “**Primary Holder**”). Notice so given shall constitute notice to all the joint holders.

### Anything agreed or specified by the Primary Holder in relation to the service, sending or supply of notices, documents or other information shall be treated as the agreement or specification of all the joint holders in their capacity as such (whether for the purposes of the 2006 Act or otherwise).

# Indemnities and insurance

## Subject to the provisions of and so far as may be permitted by, the 2006 Act:

### every Director or other officer of the Company (excluding the Company’s auditors) shall be entitled to be indemnified by the Company (and the Company shall also be able to indemnify directors of any associated company (as defined in section 256 of the 2006 Act)) out of the Company’s assets against all liabilities incurred by them in the actual or purported execution or discharge of their duties or the exercise or purported exercise of their powers or otherwise in relation to or in connection with their duties, powers or office, provided that no director of the Company or any associated company is indemnified by the Company against:

#### any liability incurred by the director to the Company or any associated company; or

#### any liability incurred by the director to pay a fine imposed in criminal proceedings or a sum payable to a regulatory authority by way of a penalty in respect of non-compliance with any requirements of a regulatory nature; or

#### any liability incurred by the director:

##### in defending any criminal proceedings in which they are convicted;

##### in defending civil proceedings brought by the Company or any associated company in which final judgment (within the meaning set out in section 234 of the 2006 Act) is given against them; or

##### in connection with any application under sections 661(3) or 661(4) or 1157 of the 2006 Act (as the case may be) for which the court refuses to grant them relief,

save that, in respect of a provision indemnifying a director of a company (whether or not the Company) that is a trustee of an occupational pension scheme (as that term is used in section 235 of the 2006 Act) against liability incurred in connection with that company’s activities as trustee of the scheme, the Company shall also be able to indemnify any such director without the restrictions in Articles 28.1.1(a), 28.1.1(c)(ii) and 28.1.1(c)(iii) applying;

### the Directors may exercise all the powers of the Company to purchase and maintain insurance for any such Director or other officer against any liability which by virtue of any rule of law would otherwise attach to them in respect of any negligence, default, breach of duty or breach of trust of which they may be guilty in relation to the Company, or any associated company including (if they are a director of a company which is a trustee of an occupational pension scheme) in connection with that company’s activities as trustee of an occupational pension scheme.

## The Company shall at the cost of the Company (unless otherwise agreed by the Board) effect and maintain for each Director policies of insurance insuring each Director against risks in relation to their office as each Director may reasonably specify including without limitation, any liability which by virtue of any rule of law may attach to them in respect of any negligence, default of duty or breach of trust of which they may be guilty in relation to the Company.

# Secretary

Subject to the provisions of the 2006 Act, the Directors may appoint a secretary for such term, at such remuneration and upon such conditions as they may think fit; and any secretary so appointed may be removed by them.

# Lien

## The Company shall have a first and paramount lien (the “**Company’s Lien**”) over every Share not fully paid for all and any indebtedness of any holder of it to the Company (whether a sole holder or one of two or more joint holders), whether or not that indebtedness or liability is in respect of the Shares concerned and whether or not it is presently payable.

## The Company’s Lien over a Share:

### shall take priority over any third party’s interest in that Share; and

### extends to any dividend or other money payable by the Company in respect of that Share and (if the lien is enforced and the Share is sold by the Company) the proceeds of sale of that Share.

The Directors may at any time decide that a Share which is, or would otherwise be, subject to the Company’s Lien shall not be subject to it, either wholly or in part.

## Subject to the provisions of this Article 30, if:

### a notice complying with Article 30.4 (a “**Lien Enforcement Notice**”) has been given by the Company in respect of a Share; and

### the person to whom the notice was given has failed to comply with it,

the Company shall be entitled to sell that Share in such manner as the Directors decide.

## A Lien Enforcement Notice:

### may only be given by the Company in respect of a Share which is subject to the Company’s Lien, in respect of which a sum is payable and the due date for payment of that sum has passed;

### must specify the Share concerned;

### must require payment of the sum payable within 14 days of the notice;

### must be addressed either to the holder of the Share or to a person entitled to it by reason of the holder’s death, bankruptcy or otherwise; and

### must state the Company’s intention to sell the Share if the notice is not complied with.

## Where any Share is sold pursuant to this Article 30:

### the Directors may authorise any person to execute an instrument of transfer of the Share to the purchaser or a person nominated by the purchaser; and

### the transferee shall not be bound to see to the application of the consideration, and the transferee’s title shall not be affected by any irregularity in or invalidity of the process leading to the sale.

## The net proceeds of any such sale (after payment of the costs of sale and any other costs of enforcing the lien) must be applied:

### first, in payment of so much of the sum for which the lien exists as was payable at the date of the Lien Enforcement Notice;

### secondly, to the person entitled to the Share at the date of the sale, but only after the certificate for the Share sold has been surrendered to the Company for cancellation or an indemnity in a form reasonably satisfactory to the Directors has been given for any lost certificate, and subject to a lien equivalent to the Company’s Lien for any money payable (whether or not it is presently payable) as existing upon the Share before the sale in respect of all Shares registered in the name of that person (whether as the sole registered holder or as one of several joint holders) after the date of the Lien Enforcement Notice.

## A statutory declaration by a Director or the company secretary that the declarant is a Director or the company secretary and that a Share has been sold to satisfy the Company’s Lien on a specified date:

### shall be conclusive evidence of the facts stated in it as against all persons claiming to be entitled to the Share; and

### subject to compliance with any other formalities of transfer required by these Articles or by law, shall constitute a good title to the Share.

# Call Notices

## Subject to these Articles and the terms on which Shares are allotted, the Directors may send a notice (a “**Call Notice**”) to a Shareholder with any shares remaining unpaid or party unpaid (including any element of share premium due to be paid), requiring the Shareholder to pay the Company a specified sum of money (a “**call**”) which is payable to the Company by that Shareholder when the Directors decide to send the Call Notice.

## A Call Notice:

### may not require a Shareholder to pay a call which exceeds the total sum unpaid on that Shareholder’s Shares (whether as to the Share’s nominal value or any sum payable to the Company by way of premium);

### shall state when and how any call to which it relates it is to be paid; and

### may permit or require the call to be paid by instalments.

## A Shareholder shall comply with the requirements of a Call Notice, but no Shareholder shall be obliged to pay any call before 14 days have passed since the notice was sent.

## Before the Company has received any call due under a Call Notice the Directors may:

### revoke it wholly or in part; or

### specify a later time for payment than is specified in the Call Notice, by a further notice in writing to the Shareholder in respect of whose Shares the call is made.

## Liability to pay a call shall not be extinguished or transferred by transferring the Shares in respect of which it is required to be paid. Joint holders of a Share shall be jointly and severally liable to pay all calls in respect of that Share.

## Subject to the terms on which Shares are allotted, the Directors may, when issuing Shares, provide that Call Notices sent to the holders of those Shares may require them to:

### pay calls which are not the same; or

### pay calls at different times.

## A Call Notice need not be issued in respect of sums which are specified, in the terms on which a Share is issued, as being payable to the Company in respect of that Share (whether in respect of nominal value or premium):

### on allotment;

### on the occurrence of a particular event; or

### on a date fixed by or in accordance with the terms of issue.

## If the due date for payment of such a sum as referred to in Article 31.7 has passed and it has not been paid, the holder of the Share concerned shall be treated in all respects as having failed to comply with a Call Notice in respect of that sum, and shall be liable to the same consequences as regards the payment of interest and forfeiture.

## If a person is liable to pay a call and fails to do so by the Call Payment Date (as defined below):

### the Directors may issue a notice of intended forfeiture to that person; and

### until the call is paid, that person shall be required to pay the Company interest on the call from the call payment date at the Relevant Rate (as defined below).

## For the purposes of Article 31.9:

### the “**Call Payment Date**” shall be the time when the call notice states that a call is payable, unless the Directors give a notice specifying a later date, in which case the “**Call Payment Date**” is that later date;

### the “**Relevant Rate**” shall be:

#### the rate fixed by the terms on which the Share in respect of which the call is due was allotted;

#### such other rate as was fixed in the Call Notice which required payment of the call, or has otherwise been determined by the Directors; or

#### if no rate is fixed in either of these ways, five per cent. a year,

provided that the Relevant Rate shall not exceed by more than five percentage points the base lending rate most recently set by the Monetary Policy Committee of the Bank of England in connection with its responsibilities under Part 2 of the Bank of England Act 1998(a).

## The Directors may waive any obligation to pay interest on a call wholly or in part.

## The Directors may accept full payment of any unpaid sum in respect of a Share despite payment not being called under a Call Notice.

# Forfeiture of Shares

## A notice of intended forfeiture:

### may be sent in respect of any Share in respect of which a call has not been paid as required by a Call Notice;

### shall be sent to the holder of that Share or to a person entitled to it by reason of the holder’s death, bankruptcy or otherwise;

### shall require payment of the call and any accrued interest and all expenses that may have been incurred by the Company by reason of such non-payment by a date which is not fewer than 14 days after the date of the notice;

### shall state how the payment is to be made; and

### shall state that if the notice is not complied with, the Shares in respect of which the call is payable will be liable to be forfeited.

## If a notice of intended forfeiture is not complied with before the date by which payment of the call is required in the notice of intended forfeiture, then the Directors may decide that any Share in respect of which it was given is forfeited, and the forfeiture is to include all dividends or other moneys payable in respect of the forfeited Shares and not paid before the forfeiture.

## Subject to these Articles, the forfeiture of a Share extinguishes:

### all interests in that Share, and all claims and demands against the Company in respect of it; and

### all other rights and liabilities incidental to the Share as between the person whose Share it was prior to the forfeiture and the Company.

## Any Share which is forfeited in accordance with these Articles:

### shall be deemed to have been forfeited when the Directors decide that it is forfeited;

### shall be deemed to be the property of the Company; and

### may be sold, re-allotted or otherwise disposed of as the Directors think fit.

## If a person’s Shares have been forfeited then:

### the Company shall send that person notice that forfeiture has occurred and record it in the register of members;

### that person shall cease to be a Shareholder in respect of those Shares;

### that person shall surrender the certificate for the Shares forfeited to the Company for cancellation;

### that person shall remain liable to the Company for all sums payable by that person under the articles at the date of forfeiture in respect of those Shares, including any interest (whether accrued before or after the date of forfeiture); and

### the Directors shall be entitled to waive payment of such sums wholly or in part or enforce payment without any allowance for the value of the Shares at the time of forfeiture or for any consideration received on their disposal.

## At any time before the Company disposes of a forfeited Share, the Directors shall be entitled to decide to cancel the forfeiture on payment of all calls and interest and expenses due in respect of it and on such other terms as they think fit.

## If a forfeited Share is to be disposed of by being transferred, the Company shall be entitled to receive the consideration for the transfer and the Directors shall be entitled to authorise any person to execute the instrument of transfer.

## A statutory declaration by a Director or the company secretary that the declarant is a Director or the company secretary and that a Share has been forfeited on a specified date:

### shall be conclusive evidence of the facts stated in it as against all persons claiming to be entitled to the Share; and

### subject to compliance with any other formalities of transfer required by the articles or by law, constitutes a good title to the Share.

## A person to whom a forfeited Share is transferred shall not be bound to see to the application of the consideration (if any) nor shall that person’s title to the Share be affected by any irregularity in or invalidity of the process leading to the forfeiture or transfer of the Share.

## If the Company sells a forfeited Share, the person who held it prior to its forfeiture shall be entitled to receive the proceeds of such sale from the Company, net of any commission, and excluding any sum which:

### was, or would have become, payable; and

### had not, when that Share was forfeited, been paid by that person in respect of that Share,

but no interest shall be payable to such a person in respect of such proceeds and the Company shall not be required to account for any money earned on such proceeds.

# Surrender of Shares

## A Shareholder shall be entitled to surrender any Share:

### in respect of which the Directors issue a notice of intended forfeiture;

### which the Directors forfeit; or

### which has been forfeited.

The Directors shall be entitled to accept the surrender of any such Share.

## The effect of surrender on a Share shall be the same as the effect of forfeiture on that Share.

## The Company shall be entitled to deal with a Share which has been surrendered in the same way as a Share which has been forfeited.