Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Name of entity

Immutep Limited (Company)

ABN

AIUO BSM | MUSE OUI

90 009 237 889

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

- +Class of +securities issued or to be issued
- 1. Unlisted Performance Rights
- 2. Ordinary Shares
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1. 10,000,000 Unlisted Performance Rights
- 2. 3,900,000 Ordinary Shares

Principal terms of the *securities (e.g., if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion)

| 1. Unlisted Performance Rights |
|--------------------------------|
|--------------------------------|

| Number of performance rights | 10,000,000. This number has been calculated based on 4 years of directors' fees at \$60,000 per annum divided by \$0.024 (being the 5 day VWAP up to and including 15 December 2017). | |
|------------------------------|---|--|
| Vesting conditions | Service-based vesting conditions only. | |
| Tranche 1 | 2,500,000 on 1 December 2018. (Being continued service from 18 November 2017 to 17 November 2018 | |
| Tranche 2 | 2,500,000 on 1 December 2019. (Being continued service from 18 November 2018 to 17 November 2019 | |
| Tranche 3 | 2,500,000 on 1 December 2020. (Being continued service from 18 November 2019 to 17 November 2020 | |
| Tranche 4 | 2,500,000 on 1 December 2021. (Being continued service from 18 November 2020 to 17 November 2021 | |
| Expiry Date | The performance rights will expire, if not exercised, one year after the relevant vesting date for each tranche of performance rights (see above) | |
| Price of performance rights | Performance rights will be granted at no cost. Once the vesting conditions (service only) are met (or waived in exceptional circumstances), the performance rights will be exercisable at nil cost. | |

2. Pari passu with existing Fully Paid Ordinary Shares

4 Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?

If the additional securities do not rank equally, please state:

- the date from which they do
- the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

- 1. Yes, if/when the Performance Rights vest to shares
- 2. 'Pari Passu' with existing Fully Paid Ordinary Shares

| | 5 | Issue price or consideration | 1. Nil 2. Nil |
|----------|----|---|---|
| | | | |
| | 6 | Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) | 1. Unlisted Performance Rights are issued to Dr Russell Howard in lieu of cash for his services as a non-executive director, in accordance with shareholder approval at the AGM held on 16 November 2018. |
| <u>)</u> | | | 2. Vesting & exercise of Performance Rights under the Executive Incentive Plan into fully paid ordinary shares. |
| | | | |
| | 6a | Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A? | Yes |
| | | If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i | |
| | 6b | The date the security holder resolution under rule 7.1A was passed | 16 November 2018 |
| | 6с | Number of *securities issued without security holder approval under rule 7.1 | Nil |
| | 6d | Number of *securities issued with security holder approval under rule 7.1A | Nil |
| | 6e | Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) | 1. 10,000,000 performance rights approved at the AGM on 16 November 2018 for Non-Executive Director, Dr Russell Howard. |
| | | | |
| | 6f | Number of *securities issued under an exception in rule 7.2 | 2. 3,900,000 issued under exception 4 in rule 7.2 |
| | | | |

| | Number | +Class - Options | | |
|-------------------------------------|-------------|------------------|------------------------|------------------|
| Number and +class of all | Amount | Exercise Price | Expiration Date | |
| +securities not quoted on the ASX | 147,628,500 | \$0.05019 | | 12 December 2018 |
| (including the securities in clause | 371,445,231 | \$0.0237 | | 4 August 2020 |
| 2 if applicable) | 793,103 | \$0.057 | | 30 October 2020 |
| | 1,026,272 | \$0.040 | | 7 March 2021 |
| | 8 475 005 | \$0.025 | | 4 August 2025 |

| Number | +Class - Warrants over NASDAQ listed American | | |
|-----------|---|--------------------------------------|--|
| | Depository Shares | | |
| Amount | Exercise Price Terms | | |
| 1,553,718 | US\$2.50 | | |
| | purchase 1 ADS (where one ADS = 100 | | |
| | Ordinary Shares) at the exercise price | | |
| | | and is exercisable immediately. Each | |
| | | Warrant will expire 5 January 2023 | |

| Number | +Class – Performance Rights | | |
|------------|-----------------------------|---|--|
| Amount | Type | Expiration Date | |
| 5,472,734 | NED PRs | Each tranche of NED PRs will expire one | |
| | | year after Vesting Date if not | |
| | | exercised as indicated in the | |
| | | appendix 3B released on 6 | |
| | | December 2016. | |
| 8,533,063 | NED PRs | Each tranche of NED PRs will expire one | |
| | | year after Vesting Date if not | |
| | | exercised as indicated in this | |
| | | appendix 3B released on | |
| | | 4December 2017 | |
| 72 222 222 | LTI | Each tranche of LTIs will expire one year | |
| 73,333,333 | LII | after Vesting Date if not exercised | |
| | | as indicated in this appendix 3B | |
| | | released on 4 December 2017 | |
| 10,000,000 | LTI | Each tranche of LTIs will expire one year | |
| 10,000,000 | LII | after Vesting Date if not exercised | |
| | | as indicated in this appendix 3B | |
| | | released on 4 December 2017 | |
| 7,751,152 | LTI | Each tranche of LTIs will expire one year | |
| 1.13.3 | | after Vesting Date if not exercised | |
| | | as indicated in this appendix 3B | |
| | | released on 2 October 2018 | |
| | | | |
| 10,000,000 | NED PRs | Each tranche of NED PRs will expire one | |
| | | year after Vesting Date if not | |
| | | exercised as indicated in the | |
| | | appendix 3B released on 21 | |
| | | November 2018. | |

| Number | +Class - Convertible Notes | |
|------------|---|------------------|
| Amount | Type | Expiration Date |
| 13,750,828 | Convertible Notes each with a face value of AU\$1, expiring | |
| | | on 4 August 2025 |

| | | trust, distribution policy) on the increased capital (interests) | |
|-------------|--------|--|----------------|
| | | | |
| | Part 2 | - Bonus issue or pro rata is | ssue |
| | 11 | Is security holder approval required? | Not applicable |
| | 12 | Is the issue renounceable or non-renounceable? | Not applicable |
| (15) | 13 | Ratio in which the *securities will be offered | Not applicable |
| | 14 | ⁺ Class of ⁺ securities to which the offer relates | Not applicable |
| | 15 | ⁺ Record date to determine entitlements | Not applicable |
| | 16 | Will holdings on different registers (or subregisters) be aggregated for calculating entitlements? | Not applicable |
| | 17 | Policy for deciding entitlements in relation to fractions | Not applicable |
| | 18 | Names of countries in which the entity has *security holders who will not be sent new issue documents | Not applicable |
| | | Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7. | |
| | 19 | Closing date for receipt of acceptances or renunciations | Not applicable |
| | 20 | Names of any underwriters | Not applicable |

Unchanged

Dividend policy (in the case of a

10

| 21 | Amount of any underwriting fee or commission | Not applicable |
|----|---|----------------|
| | | |
| 22 | Names of any brokers to the issue | Not applicable |
| | | |
| 23 | Fee or commission payable to the broker to the issue | Not applicable |
| 24 | Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders | Not applicable |
| | | |
| 25 | If the issue is contingent on +security holders' approval, the date of the meeting | Not applicable |
| _ | De est e le c | AV |
| 26 | Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled | Not applicable |
| | | |
| 27 | If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders | Not applicable |
| | | |
| 28 | Date rights trading will begin (if applicable) | Not applicable |
| | | |
| 29 | Date rights trading will end (if applicable) | Not applicable |
| | | |
| 30 | How do *security holders sell their entitlements <i>in full</i> through a broker? | Not applicable |
| | | |
| 31 | How do *security holders sell <i>part</i> of their entitlements through a broker and accept for the | Not applicable |

balance?

| 32 | How do *security holders dispos of their entitlements (except be sale through a broker)? | |
|---------|--|---|
| 33 | ⁺ Despatch date | Not applicable |
| | | |
| Part 3 | - Quotation of securities | |
| You ne | ed only complete this section i | f you are applying for quotation of securities |
| 34 | Type of securities (tick one) | |
| (a) | Securities described in Pa | rt ı |
| (b) | | te end of the escrowed period, partly paid securities that become fully paid, when restriction ends, securities issued on expiry or conversion of convertible |
| Entitie | es that have ticked box 34(a) | |
| Additi | onal securities forming a | new class of securities |
| Tick to | indicate you are providing the informents | nation or |
| 35 | | ity securities, the names of the 20 largest holders of the d the number and percentage of additional *securities |
| 36 | _ | nity securities, a distribution schedule of the additional number of holders in the categories |
| 37 | | or the additional ⁺ securities |

Entities that have ticked box 34(b)

| | 38 | Number of securities for which ⁺ quotation is sought | Not applicable | |
|----|----|--|----------------|--------|
| | | | | |
| | 39 | Class of *securities for which quotation is sought | Not applicable | |
| | | | | |
| | 40 | Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities? | Not applicable | |
| | | If the additional securities do not rank equally, please state: • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment | | |
| | | the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment | | |
| | | | | |
| | 41 | Reason for request for quotation now | Not applicable | |
| | | Example: In the case of restricted securities, end of restriction period | | |
| 15 | | (if issued upon conversion of another security, clearly identify that other security) | | |
| | | | | |
| | | | | |
| | | | | |
| | | | Number | +Class |
| | 42 | Number and *class of all *securities quoted on ASX (including the securities in clause 38) | Not applicable | |
| | | | | |

Quotation agreement

LO BSM IBUOSIBO LO -

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- 2 We warrant the following to ASX.
 - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those +securities should not be granted +quotation.
 - An offer of the *securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that noone has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- If we are a trust, we warrant that no person has the right to return the *securities to be quoted under section 1019B of the Corporations Act at the time that we request that the *securities be quoted.
- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before 'quotation of the 'securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

| | De la companya della companya della companya de la companya della | |
|-------------|---|------------------|
| Sign here: | Company secretary | Date: 21/11/2018 |
| Print name: | Deanne Miller | |

DMiller

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

Part 1

| Rule 7.1 – Issues exceeding 15% of capital Step 1: Calculate "A", the base figure from which the placement capacity is calculated | | |
|---|---------------|--|
| | | |
| Add the following: | | |
| • Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2 | | |
| • Number of fully paid +ordinary securities issued in that 12 month period with shareholder approval | 721,769,097 | |
| Number of partly paid +ordinary securities that became fully paid in that 12 month period | | |
| Note: Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items | | |
| Subtract the number of fully paid +ordinary securities cancelled during that 12 month period | Nil | |
| "A" | 3,084,431,629 | |

| "B" | 0.15 |
|---|---------------------------------------|
| | [Note: this value cannot be changed] |
| Multiply "A" by 0.15 | 462,664,744 |
| Step 3: Calculate "C", the amount of that has already been used | of placement capacity under rule 7 |
| Insert number of +equity securities issued or agreed to be issued in that 12 month period not counting those issued: | Nil |
| • Under an exception in rule 7.2 | |
| • Under rule 7.1A | |
| • With security holder approval under rule 7.1 or rule 7.4 | |
| Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items | |
| "C" | Nil |
| Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1 | 3"] to calculate remaining |
| "A" x 0.15 | 462,664,744 |
| Note: number must be same as shown in Step 2 | |
| Subtract "C" | Nil |
| Note: number must be same as shown in Step 3 | |
| Total ["A" x 0.15] – "C" | 462,664,744 |
| | Note: this is the remaining placement |

Aluo asm Ibuosiad 101

capacity under rule 7.1

Part 2

| Rule 7.1A – Additional placement capacity for eligible entities Step 1: Calculate "A", the base figure from which the placement capacity is calculated | | |
|--|------------------------------------|--|
| | | |
| Note: number must be same as shown in Step 1 of Part 1 | | |
| Step 2: Calculate 10% of "A" | | |
| "D" | 0.10 | |
| | Note: this value cannot be changed | |
| Multiply "A" by 0.10 | 308,443,162 | |
| Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used | | |
| Insert number of +equity securities issued or agreed to be issued in that 12 month period under rule 7.1A | Nil | |
| Notes: | | |
| •This applies to equity securities – not just ordinary securities | | |
| •Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed | | |
| •Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained | | |
| •It may be useful to set out issues of securities on different dates as separate line items | | |
| "E" | 308,443,162 | |

| Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A | | |
|---|---|--|
| "A" x 0.10 Note: number must be same as shown in Step 2 | 308,443,162 | |
| Subtract "E" Note: number must be same as shown in Step 3 | Nil | |
| <i>Total</i> ["A" x 0.10] – "E" | 308,443,162 Note: this is the remaining placement capacity under rule 7.1A | |