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 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity

Immutep Limited (IMM)

ABN

90 009 237 889

We (the entity) give ASX the following information.

maximum number which may

Part 1 - All issues

be issued

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

1	+Class of +securities issued or to be issued	 Unlisted Performance Rights Ordinary Shares Ordinary Shares 	
2	Number of +securities issued or to be issued (if known) or	1. 2,850,000 Unlisted Performance Rights 2. 1,666,667 Ordinary Shares	

3. 1,166,667 Ordinary Shares

ME_161839830_1

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)

3

4 Do the *securities rank equally in all respects from the *issue date 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

5 Issue price or consideration

- 1. Performance Rights Number of 2,850,000 performance rights Service-based vesting conditions only Vesting conditions Tranche 1 950,000 on 1 October 2020 Tranche 2 950,000 on 1 October 2021 Tranche 3 950,000 on 1 October 2022 **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). Performance Rights will be granted at no cost. Price of performance rights Once the vesting condition is satisfied (or waived in exceptional circumstances), the Performance Rights will be exercisable at nil cost. 2. Pari passu with existing Fully Paid Ordinary Shares 3. Pari passu with existing Fully Paid Ordinary Shares 1. Yes, if/when the Performance Rights vest to shares 2. 'Pari Passu' with existing Fully Paid Ordinary Shares 3. 'Pari Passu' with existing Fully Paid Ordinary Shares
- 1. Nil 2. Nil 3. Nil

⁺ See chapter 19 for defined terms.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	 Unlisted Performance Rights are issued to employees under the Executive Incentive Plan Mr Marc Voigt exercises 3rd tranche of his performance rights which vested to him i.e. 1,666,667 (post share consolidation basis) to convert to ordinary shares, in accordance with shareholder approval received at the AGM on 17 November 2017. Vesting & exercise of Performance Rights under the Executive Incentive Plan into fully paid ordinary shares.
6a	Is the entity an +eligible entity	Yes
Ua	that has obtained security holder approval under rule 7.1A?	
	If Yes, complete sections 6b – 6h in relation to the <i>*securities the</i> subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	1 November 2019
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 <i>+</i> securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	2. 1,666,667 ordinary shares are issued on exercise of 3 rd tranche out of 5,000,000 performance rights (post share consolidation basis) approved for Mr Marc Voigt at the AGM on 17 November 2017.
6f	Number of +securities issued under an exception in rule 7.2	1. 2,850,000 performance rights issued
		3. 1,166,667 ordinary shares are issued to employee on exercising performance rights

	6g	If *securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the *issue date and both values. Include the source of the VWAP calculation.	Not applicable		
	6h	If *securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	Not applicable		
	6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Refer to Annex	kure 1	
()	7	+Issue dates	2 January 2020)	
		Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A. Cross reference: item 33 of Appendix 3B.			
adi			Number		+Class
	8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in section 2 if applicable)	391,630,938		Fully paid ordinary shares
(\bigcirc)					
Пп			Number		- Options
			Amount	Evercis	e Price Expiration Date

Number	+Class - Options	
Amount	Exercise Price	Expiration Date

Number	and	+class	of	all
+securities	not	quoted	on	ASX
(including	the	+secur	ities	in
section 2 if				

9

37,144,524	\$0.235	4 August 2020
79,311	\$0.568	30 October 2020
102,628	\$0.398	7 March 2021
847,600	\$0.248	4 August 2025

Number	⁺ Class – Warrants over NASDAQ listed		
	American Depository Shares		
Amount	Exercise Price	Terms	
1,553,718	US\$2.49	Each Warrant entitles the holder to purchase 1 ADS (where one ADS = 10 Ordinary Shares) at the exercise price and is exercisable immediately. Each Warrant will expire on 5 January 2023.	
2,080,000	US\$2.49	Each Warrant entitles the holder to purchase 1 ADS (where one ADS = 10 Ordinary Shares) at the exercise price and is exercisable immediately. Each Warrant will expire on 12 February 2022.	

Number	⁺ Class – Performance Rights		
Amount	Туре	Expiration Date	
273,637	NED PRsEach tranche of N will expire one ye Vesting Date exercised as indic the appendix 3B I on 6 December 20		
426,654	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 4 December 2016.	
500,000	LTI	LTIs will vest on 1 October 2020.	

387,560 LTI	Each tranche of LTIs will
J0/,300 L11	expire one year after
	Vesting Date if not
	Ũ
	exercised as indicated in
	the appendix 3B released
	on 2 October 2018.
500,000 NED PR	
	will expire one year after
	Vesting Date if not
	exercised as indicated in
	the appendix 3B released
	on 21 November 2018.
4,500,000 LTI	Each tranche of LTIs will
	expire one year after the
	relevant vesting date
	unless exercised as
	indicated in the appendix
	3B released on 3 October
	2019, subject to
	accelerated vesting
	conditions.
1,500,000 NED PR	
	will expire one year after
	Vesting Date if not
	exercised as indicated in
	the appendix 3B released
	on 2 December 2019,
	subject to accelerated
	vesting conditions.
3,600,000 LTI	Each tranche of LTIs will
3,000,000 LII	expire one year after the
	1 2
	relevant vesting date
	unless exercised as
	indicated in the appendix
	3B released on 2
	December 2019, subject
	to accelerated vesting
	conditions.
2,850,000 LTI	Each tranche of LTIs will
	expire one year after the
	relevant vesting date
	unless exercised, subject
	to accelerated vesting
1 1	conditions.

Number	⁺ Class – Convertible Notes		
Amount	Type Expiration Date		
13,750,828	Convertible Notes each with a face value		
	of AU\$1, expirir	ng on 4 August 2025.	

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Part 2 - Bonus issue or Pro rata issue

11	Is security holder approval required?	Not applicable	
12	Is the issue renounceable or non-renounceable?	Not applicable	
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 offer 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	
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	Not applicable
	broker to the issue	
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
26	Date entitlement and acceptance form and offer documents 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 balance?	Not applicable
32	How do security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	⁺ Issue date	Not applicable

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⁺ See chapter 19 for defined terms.

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

- 34 Type of *securities (*tick one*)
- (a) +Securities described in Part 1
- (b) All other *securities Example: restricted securiti

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

- 35 If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
- 36 If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories
 - 1 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over

37

A copy of any trust deed for the additional +securities

Entities that have ticked box 34(b)

38	Number of ⁺ securities for which ⁺ quotation is sought	N/A	
39	⁺ Class of ⁺ securities for which quotation is sought	N/A	
40	Do the ⁺ securities rank equally in all respects from the ⁺ issue date with an existing ⁺ class of quoted ⁺ securities?	N/A	
	 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 Example: In the case of restricted securities, end of restriction period	N/A	
	(if issued upon conversion of another ⁺ security, clearly identify that other ⁺ security)		
		Number	+Class
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in clause 38)	N/A	N/A

+ See chapter 19 for defined terms.

Quotation agreement

- ¹ ⁺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 no-one 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.
- 3 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 is not available now, we 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.

Sign here:

Date: 2 January 2020

(Company secretary)

Tom Bloomfield

Print name:

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⁺ See chapter 19 for defined terms.

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				
<i>Insert</i> number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	338,359,830			
 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 Number of partly paid ⁺ordinary securities that became fully paid in that 12 month period Number of partly 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 	53,269,069 Nil			
period	391,628,899			

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
<i>Multiply</i> "A" by 0.15	58,744,334	

Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used

period not counting those issued:	Nil
penda not counting those issued.	
• 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 	

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1

"A" x 0.15	58,744,334
Note: number must be same as shown in Step 2	
Subtract "C"	Nil
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	58,744,334
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ See chapter 19 for defined terms.

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				
"A"	391,628,899			
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			
<i>Multiply</i> "A" by 0.10	39,162,889			
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used				
<i>Insert</i> 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"	Nil			

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A

"A" x 0.10	39,162,889	
Note: number must be same as shown in Step 2		
Subtract "E"	Nil	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.10] – "E"	39,162,889	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.