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:

Prima Biomed Limited (ASX: PRR)

ABN:

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).

Fully Paid Ordinary Shares (PRR) 1 +Class of +securities issued or to be issued 2 100,000 Number of +securities issued or to be issued (if known) or maximum number which may be issued 3 Principal terms of the +securities (eg, if Pari passu with existing Ordinary Fully Paid options, exercise price and expiry date; Shares (PRR) if partly paid +securities, the amount outstanding and due dates for payment; securities. if +convertible the conversion price and dates for

conversion)

⁺ See chapter 19 for defined terms.

4	Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?	Yes (PRR)	
	 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	\$0.10 per share	2
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of ES	OP options
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	1 st February 20)11
		Number	+Class
8	Number and +class of all +securities quoted on ASX (<i>including</i> the securities	770,629,344	Ordinary fully paid shares (PRR)
	in clause 2 if applicable)	103,166,989	Options exercisable at \$0.02 on or before 31 December 2011 (PRRO)

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Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)

Number	ber +Class – Options			
Amount	Exercise Price Expiration Date		ASX Code	
15,000,000	\$0.0629	20 July 2014	PRRAI	
1,547,988	\$0.1053	10 August 2014	PRRAM	
1,766,784	\$0.1325	9 September 2014	PRRAQ	
1,884,253	\$0.2231	10 October 2014	PRRAO	
1,884,253	\$0.2685	9 November 2014	PRRAS	
1,884,253	\$0.2360	8 December 2014	PRRAU	
1,061,411	\$0.2271	12 January 2015	PRRAY	
1,118,211	\$0.2345	12 February 2015	PRRAW	
1,075,269	\$0.2277	18 March 2015	PRRAZ	
1,076,095	\$0.2196	19 April 2015	PRRAA	
2,500,000	\$0.2500	6 May 2015	PRRAC	
1,055,011	\$0.2351	19 May 2015	PRRAD	
1,144,726	\$0.2070	21 June 2015	PRRAE	
1,722,017	\$0.1605	21 July 2015	PRRAF	
1,694,915	\$0.1439	20 August 2015	PRRAK	
1,741,294	\$0.1414	22 September 2015	PRRAG	
1,540,154	\$0.1944	27 October 2015	PRRAH	
1,315,789	\$0.1893	24 November 2015	PRRAJ	
32,500,000	\$0.2000	6 December 2013	PRRAL	
2,000,000	\$0.1000	6 December 2014	PRRAL	
1,473,684	\$0.1874	4 January 2016	PRRAL	
76,986,107	Total			

Number	+Class – Convertible Securities		
Amount	Issue Price	Expiration Date	
No. to be determined at conversion up to a maximum value of A\$1.25m.	The Convertible Securities shall convert into new Ordinary Shares of the Company determined by dividing the Amount to be converted, by a 10% discount to a 5 VWAP per Share during a specified period prior to the conversion date of the Convertible Securities.	29 March 2011	

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

⁺ See chapter 19 for defined terms.

Part 2 - Bonus Issue or Pro Rata Issue

11	Is security holder approval required?	
12	Is the issue renounceable or non-	
	renounceable?	
13	Ratio in which the ⁺ securities will be offered	
14	⁺ Class of ⁺ securities to which the offer relates	
15	⁺ Record date to determine entitlements	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
18	Names of countries in which the entity has ⁺ security holders who will not be sent new issue documents	
	Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	
	Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	
20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	
25	If the issue is contingent on	[
	*security holders' approval, the date of the meeting	

- 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
- 28 Date rights trading will begin (if applicable)
- 29 Date rights trading will end (if applicable)
- 30 How do +security holders sell their entitlements in full through a broker?
- 31 How do +security holders sell part of their entitlements through a broker and accept for the balance?
- 32 How do +security holders dispose of their entitlements (except by sale through a broker)?

33 +Despatch date

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)
 - Securities described in Part 1
- (b)

(a)

All other securities

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
- 39 Class of +securities for which quotation is sought



40 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
- 41 Reason for request for quotation now

Example: In the case of restricted securities, end of restriction period

(if issued upon conversion of another security, clearly identify that other security)



42 Number and +class of all +securities quoted on ASX (*including* the securities in clause 38)

Number	+Class	

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.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the *securities to be quoted, it has been provided 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.
- 4 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.

Sign Here:

Company Secretary

Date: Monday 31st January 2011

Print Name:

Phillip Hains

31.01.2011

⁺ See chapter 19 for defined terms.