Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

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

	and	agreement
-	mation or documents not available now m ments given to ASX become ASX's property	ust be given to ASX as soon as available. Information and and may be made public.
Introd	uced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/9	9, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.
Nam	e of entity	
N	euren Pharmaceuticals Limited	
ABN	I	
11	1 496 130	
	rt 1 - All issues	
1	*Class of *securities issued or to be issued	heets if there is not enough space). Options over Ordinary Shares
2	+Class of +securities issued or to be	

⁺ 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?

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

No

On exercise of the options, the acquired Ordinary Shares will rank equally with existing Ordinary Shares

5 Issue price or consideration

Repayment of convertible note.

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) Repayment of convertible note.

7 Dates of entering *securities into uncertificated holdings or despatch of certificates

20 October 2010

8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)

Number	+Class
410,058,920	Ordinary Shares

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⁺ See chapter 19 for defined terms.

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

Number	+Class
3,000,000	Ordinary Share Options exercisable at A\$0.25 before 7 February 2011
20,000,000	Ordinary Share Options exercisable at A\$0.0445 before 18 November 2013
4,629,630	Ordinary Share Options exercisable at A\$0.0389 before 4 December 2013
40,306,174	Ordinary Share Options exercisable at A\$0.0457 before 23 December 2013
14,234,876	Ordinary Share Options exercisable at A\$0.0337 before 17 February 2014
3,597,122	Ordinary Share Options exercisable at A\$0.0334 before 22 March 2014
26,000,000	Ordinary Share Options exercisable at A\$0.03 before 25 March 2015
3,787,879	Ordinary Share Options exercisable at A\$0.0317 before 21 April 2014
4,504,505	Ordinary Share Options exercisable at A\$0.0266 before 21 May 2014
5,347,594	Ordinary Share Options exercisable at A\$0.0224 before 21 June 2014
5,917,160	Ordinary Share Options exercisable at A\$0.0203 before 21 July 2014
6,172,840	Ordinary Share Options exercisable at A\$0.0203 before 21 July 2014
6,896,552	Ordinary Share Options exercisable at A\$0.0174 before 21 September 2014
7,352,941	Ordinary Share Options exercisable at A\$0.0163 before 20 October 2014
A\$400,000	Convertible note maturing 18 November 2011

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

Not applicable

⁺ See chapter 19 for defined terms.

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 issue documents Note: Security holders must be told how their entitlements are to be dealt with.	Not applicable
	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 broker to the issue	Not applicable

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⁺ See chapter 19 for defined terms.

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 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 balance?	Not applicable
32	How do *security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	⁺ Despatch date	Not applicable

⁺ See chapter 19 for defined terms.

	t 3 - Quotation of securities ed 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 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	
Entit	ties that have ticked box 34(a)	
Addit	cional securities forming a new class of securities	
Tick to docume	indicate you are providing the information or ents	
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	
Entit	ties that have ticked box 34(b)	
38	Number of securities for which Not applicable †quotation is sought	
39	Class of *securities for which quotation is Not applicable	
	sought	

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⁺ See chapter 19 for defined terms.

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	Not applicable	
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)	Not applicable	
42	Number and +class of all +securities	Number Not applicable	+Class

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

Number	+Class
Not applicable	
İ	

⁺ See chapter 19 for defined terms.

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- 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.
- 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.

Sign here: Date: 20 October 2010

Chief Financial Officer

Print name: Rob Turnbull

+ See chapter 19 for defined terms.

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