

18 January 2011

The Manager
Company Announcements Office
ASX Limited
20 Bridge St
SYDNEY NSW 2000

Dear Sir,

APPENDIX 3B

CBio Limited (ASX: CBZ) has repaid the \$150,000 Convertible Note, issued to the SpringTree Special Opportunities Fund LP (SpringTree) on 16 December, through the issue of shares and share options. An Appendix 3B in relation to this issue of securities is attached to this announcement.

In addition to maintaining the good working relationship with SpringTree, the Company retained the funds in part to offset the repayment of a \$125,000 Convertible Note as advised to the market on 4 January.

Under the agreement with SpringTree, CBio can access a funding facility of up to \$12.45 million over a three year period. This is in addition to the \$9 million the Company recently raised through a successful rights issue.

For and on behalf of the Board of CBio Limited

BEN GRAHAM

Company Secretary

COMPANY & INVESTOR RELATIONS

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About CBio

CBio is an Australian ASX listed company established in 2000. CBio's lead product XToll® is a potential new-generation drug therapy which could provide safer and more effective treatment of autoimmune diseases such as rheumatoid arthritis. It is currently being trialled in phase II clinical trials in patients with rheumatoid arthritis (RA). Global sales of RA therapies exceeded US\$17 billion in 2008.

Novo Nordisk A/S (Copenhagen: NOVO-B.CO; NYSE: NVO), a top 20 global pharmaceutical company and world-leader in diabetes care, has an exclusive option to enter into a licence agreement for the intellectual property rights relating to XToll®.

CBio's Board includes internationally experienced drug developers including Dr Goran Ando, Vice-Chairman Novo Nordisk A/S (formerly president of R&D at Pharmacia/Pfizer and R&D director of Glaxo Group, UK); Dr Peter Corr, Founder and co-General Partner of Celtic Therapeutics (formerly Senior Vice-President for Science and Technology at Pfizer and Chairman of the Board of Governors, New York Academy of Sciences); and Professor John Funder, AO, Professor of Medicine at Monash University, Senior Fellow at Prince Henry's Institute of Medical Research (formerly Director of the Baker Institute, 1990-2001).

About Rheumatoid Arthritis

Rheumatoid Arthritis is a chronic autoimmune disease, mainly characterised by inflammation of the lining of the joints. It can lead to long-term joint damage, resulting in chronic pain, loss of function and disability. The effects of RA are systemic, which means it can affect other organs in the body, and cardiovascular dysfunction in addition to RA is common. RA symptoms can make even the simplest activities – such as opening a jar or taking a walk – difficult to manage. RA has a worldwide distribution with a prevalence of 1 to 2% – which currently equates to approximately 100 million people. Prevalence increases with age, approaching 5% in women over age 55. RA is two to three times more common in women than in men and generally occurs between the ages of 40 and 60, but it can also affect young children and older adults. Currently, there is no cure.

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

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

CBio Limited

ABN

76 094 730 417

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).

- | | | |
|---|--|--|
| 1 | +Class of +securities issued or to be issued | (a) Ordinary shares
(b) Share options |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | (a) 845,547 ordinary shares
(b) 169,109 share options |
| 3 | Principal terms of the +securities (eg, 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) | Ordinary Shares rank pari passu with existing Ordinary Shares. |

+ See chapter 19 for defined terms.

<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • 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 	<p>Yes.</p>						
<p>5 Issue price or consideration</p>	<p>(a) \$0.1774 per share (b) nil</p>						
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Issued as repayment of \$150,000 Convertible Note issued to the SpringTree Special Opportunities Fund which matured on 17 January 2011.</p>						
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>18 January 2011</p>						
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1"> <thead> <tr> <th data-bbox="695 1473 995 1509">Number</th> <th data-bbox="995 1473 1291 1509">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="695 1509 995 1579">143,564,426</td> <td data-bbox="995 1509 1291 1579">Ordinary Shares</td> </tr> <tr> <td data-bbox="695 1579 995 1722">15,287,355</td> <td data-bbox="995 1579 1291 1722">Share options exercisable at \$1.00 each on or before 31 December 2012</td> </tr> </tbody> </table>	Number	+Class	143,564,426	Ordinary Shares	15,287,355	Share options exercisable at \$1.00 each on or before 31 December 2012
Number	+Class						
143,564,426	Ordinary Shares						
15,287,355	Share options exercisable at \$1.00 each on or before 31 December 2012						

+ See chapter 19 for defined terms.

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	See Attachment A Restricted fully paid shares and share options, unlisted share options and convertible notes.
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Not applicable

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. Cross reference: rule 7.7.	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable

+ See chapter 19 for defined terms.

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
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

+ See chapter 19 for defined terms.

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)

(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

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

+ See chapter 19 for defined terms.

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?

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

	Number	+Class
42 Number and +class of all +securities quoted on ASX (including the securities in clause 38)	Not applicable	

+ 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.
- 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: 18 January 2011

Print name: BEN GRAHAM

+ See chapter 19 for defined terms.

ATTACHMENT A

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

(a) ASX Restricted Securities (not quoted)

Number	+Class
3,359,744	Ordinary fully paid shares, classified by ASX as restricted securities and to be held in escrow for a period of 24 months from the commencement of official quotation
15,087,494	Share options exercisable at \$1.00 each on or before 31 December 2012, classified by ASX as restricted securities and to be held in escrow for a period of 24 months from the commencement of official quotation

(b) Securities Not Quoted

Number	+Class
710,000	Share options exercisable at \$2.00 each on or before 31 December 2012
600,000	Share options exercisable at \$3.00 each on or before 31 December 2012
1,900,000	Share options exercisable at \$0.517 each on or before 16 May 2015
148,148	Share options exercisable at \$0.351 each on or before 15 June 2015
127,443	Share options exercisable at \$0.306 each on or before 15 July 2015
166,667	Share options exercisable at \$0.234 each on or before 16 August 2015
169,109	Share options exercisable at \$0.2306 each on or before 17 January 2016.

+ See chapter 19 for defined terms.

(c) Convertible Notes on Issue

Number	+Class
2	Convertible Notes with a face value of \$1,000,000 each expiring 30 June 2011
2	Convertible Notes with a face value of \$1,000,000 each expiring 31 December 2011

+ See chapter 19 for defined terms.