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

Bauxite Resources Limited

ABN

1

72 119 699 982

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 1. Issue of 1m shares as a result of issued conversion of unlisted options 2. Expiry of 1,080,000 unlisted staff options 2 Number of +securities issued or to 1. Issue of 1,000,000 fully paid shares be issued (if known) or maximum 2. Expiry of 200,000 unlisted staff number which may be issued options at \$1 each and 880,000 unlisted staff options at \$0.30 each
- 3 Principal terms of the +securities (eg, if options, exercise price and date; if partly expiry paid ⁺securities, the amount outstanding and due dates for payment; if ⁺convertible securities, the conversion price and dates for conversion)
- 1. 1,000,000 fully paid shares
- 2. Expiry of 200,000 unlisted staff options at \$1 each and 880,000 unlisted staff options at \$0.30 each

⁺ 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 	Yes	
5	Issue price or consideration	The shares were issued at a conversion cost of 25	
		cents each.	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Conversion of unlisted options.	
7	Dates of entering ⁺ securities into uncertificated holdings or despatch of certificates	 shares – 17 February 2011 options – 18 February 2011 	
		Number +Class	
8	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	235,379,896	Ordinary Shares - BAU

⁺ See chapter 19 for defined terms.

		Number	+Class
9	Number and ⁺ class of all ⁺ securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	7,750,000	20 cent Options Expiring 31 May 2012 – BAUAM (now released from escrow)
		1,000,000	25 cent Options Expiring 15 May 2012 – BAUAO
		4,000,000	40 cent Options Expiring 15 May 2012– BAUAQ
		4,890,000	30 cent options expiring 30 June 2012
		300,000	35 cent options expiring 30 June 2012
		230,000	50 cent options expiring 30 June 2012
		2,000,000	\$1.00 options expiring 30 June 2012
10	Dividend policy (in the case of a trust, distribution policy) on the	N/A	

Part 2 - Bonus issue or pro rata issue

Not applicable

Part 3 - Quotation of securities

increased capital (interests)

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 ordinary fully paid shares only
- (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 -N/A

⁺ See chapter 19 for defined terms.

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

- 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

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.

⁺ See chapter 19 for defined terms.

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.

Date: 18 February 2011

Sign here:

(Company Secretary)

Print name:

Paul Fromson

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⁺ See chapter 19 for defined terms.