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.

Unlisted options.

2. 10,000,000

 $Introduced o 1/o7/96 \ \ Origin: Appendix 5 \ \ Amended o 1/o7/98, o 1/o9/99, o 1/o7/00, 30/09/01, 11/o3/02, o 1/o1/03, 24/10/05, o 1/o8/12, o 4/o3/13, o 1/o1/04, o 1/o1/04,$

Name of entity	
	Alpha HPA Limited (formerly Collerina Cobalt Limited)
ABN	
70	106 879 690

We (the entity) give ASX the following information.

*Class of *securities issued or to

maximum number which may

Part 1 - All issues

be issued

be issued

1

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

- Number of +securities issued or to be issued (if known) or 1.10,000,000
- Principal of 3 +securities (e.g. if options, exercise price and expiry date; if partly paid *securities, amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)
- 1. Options, each to acquire 1 fully paid ordinary share at any time up to 31 October 2020 for 15 cents.
- 2. Options, each to acquire 1 fully paid ordinary share at any time up to 31 July 2022 for 20 cents.

⁺ See chapter 19 for defined terms.

Do the +securities rank equally 4 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) interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend. distribution interest payment

No. The options do not entitle the holder to participate in dividends until they are exercised to acquire a fully paid ordinary share which will then rank pari passu with existing ordinary shares.

Issue price or consideration

Nil.

- Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)
- 1. The options are being issued, following shareholder approval at the Company's Annual General Meeting, as part of the remuneration package to the Company's Managing Director Mr Rimas Kairaitis.
- 2. The options are being issued as part consideration for the right to use proprietary intellectual property owned by the option holder.

6a Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?

> If Yes, complete sections 6b - 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i

- The date the security holder N/A. resolution under rule 7.1A was
- 6с Number of *securities issued without security holder approval under rule 7.1

No.

+ See chapter 19 for defined terms.

passed

6b

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N/A.

6d	Number of *securities issued with security holder approval under rule 7.1A	N/A.	
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A.	
6f	NI	N/A.	
OI	Number of *securities issued under an exception in rule 7.2	IN/A.	
6g	If *securities issued under rule	N/A.	
95	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.	IVA.	
6h	If +securities were issued under	N/A.	
Oll	rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	IV/A.	
6i	Calculate the entity's remaining	N/A.	
OI.	issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	IVA.	
7	+Issue dates	30 November 2018	3.
ŕ	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.		
		Number	+Class
8	Number and ⁺ class of all	567,100,018	Fully paid ordinary
Ü	*securities quoted on ASX (including the *securities in section 2 if applicable)	307,100,016	shares.

⁺ See chapter 19 for defined terms.

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

Number	+Class
30,000,000	31/10/19 10 cent options.
12 000 000	
12,000,000	31/10/20 15 cent options.
10,000,000	31/07/22 20 cent options.
10,000,000	31/01/22 20 cent options.

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

Remains unchanged.

Part 2 - Pro rata issue

11	Is security holder approval required?	No.
12	Is the issue renounceable or non-renounceable?	N/A.
13	Ratio in which the *securities will be offered	N/A.
14	⁺ Class of ⁺ securities to which the offer relates	N/A.
15	⁺ Record date to determine entitlements	N/A.
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A.
17	Policy for deciding entitlements in relation to fractions	N/A.
18	Names of countries in which the entity has security holders who will not be sent new offer documents	N/A.
	Note: Security holders must be told how their entitlements are to be dealt with.	

Cross reference: rule 7.7.

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Closing date for receipt of N/A.

acceptances or renunciations

⁺ See chapter 19 for defined terms.

20	Names of any underwriters	N/A.
21	Amount of any underwriting fee or commission	N/A.
22	Names of any brokers to the issue	N/A.
23	Fee or commission payable to the broker to the issue	N/A.
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A.
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A.
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A.
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	N/A.
28	Date rights trading will begin (if applicable)	N/A.
29	Date rights trading will end (if applicable)	N/A.
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A.
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A.
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A.
33	⁺ Issue date	N/A.

⁺ 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 (tick	of *securities 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
Entiti	es tha	t have ticked box 34(a)
Addi	tional	securities forming a new class of securities
Tick to docum		e you are providing the information or
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 additiona *securities setting out the number of holders in the categories

A copy of any trust deed for the additional *securities

1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over

37

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

N/A. 38 Number of *securities for which +quotation is sought +Class of +securities for which 39 quotation is sought Do the +securities rank equally in 40 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 Reason for request for quotation 41 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

⁺ 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.
- 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 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: 30 November 2018.

Company Secretary Print name: Richard J. Edwards

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⁺ See chapter 19 for defined terms.