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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/00, \ 30/09/01, \ 11/o3/02, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12 \ \ o1/o1/o3, \ 01/o1/o3, \ 01$

Actin	Actinogen Limited		
ABN			
14 08	6 778 476		
We (1	the entity) give ASX the followin	g 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	Fully paid ordinary shares	
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	12,000,000	
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)	Fully paid ordinary shares	

Name of entity

⁺ 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 - Fully paid ordinary shares
	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	\$0.04 per fully paid ordinary share as per employee share plan.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issue of fully paid ordinary shares pursuant to employee share plan as approved by shareholders at the annual general meeting held on 19 November 2014.
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	Yes.
	If Yes, complete sections 6b – 6h <i>in relation to the *securities the subject of this Appendix 3B</i> , and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	19 November 2014
6c	Number of *securities issued without security holder approval under rule 7.1	Not applicable
6d	Number of *securities issued with security holder approval under rule 7.1A	Not applicable

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⁺ See chapter 19 for defined terms.

6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not applicable	
6f	Number of securities issued under an exception in rule 7.2	12,000,000	
6g	If securities issued under rule 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.	Not applicable	
6h	If securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	Not applicable	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	7.1 73,819,850 7.1A 49,213,234	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	12 December 2014	
		Number	+Class
8	Number and *class of all *securities quoted on ASX (including the securities in section 2 if applicable)	492,132,338	Fully paid ordinary shares (ACW)
	apprendict	9,103,177	Options exercisable at 40 cents each on or before 30 September 2015 (ACWOA)

⁺ 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
48,500,000	Unlisted options exercisable
	at 2 cents each on or before
	30 November 2018.
5,500,000	Unlisted options exercisable at 2 cents each on or before 30 November 2018.

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 - Not Applicable

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?	
	<u>-</u>	
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.	

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⁺ See chapter 19 for defined terms.

19	Closing date for receipt of acceptances or renunciations	
	N. C. 1	
20	Names of any underwriters	
	A	
21	Amount of any underwriting fee or commission	
22	4	
	issue	
	For an example to	
23	Fee or commission payable to the broker to the issue	
24		
	payable to brokers who lodge acceptances or renunciations on	
	behalf of *security holders	
25	If the issue is contingent on	
2)	+security holders' approval, the	
	date of the meeting	
26	5 Date entitlement and acceptance	
	form and prospectus or Product	
	Disclosure Statement will be sent to persons entitled	
	sent to persons entitled	
27	•	
	and the terms entitle option holders to participate on	
	exercise, the date on which	
	notices will be sent to option holders	
	noiders	
. 0	Date sights trading will be signed	
28	B Date rights trading will begin (if applicable)	
29		
	applicable)	
20	How do ⁺ security holders sell	
30	their entitlements in full through	
	a broker?	

⁺ See chapter 19 for defined terms.

31	How do *security holders sel part of their entitlement through a broker and accept fo the balance?	s
32	How do *security holder dispose of their entitlement (except by sale through broker)?	
33	⁺ Despatch date	
	3 - Quotation of securitied only complete this section if you are	
34	Type of securities (tick one)	
(a)	Securities described in Par	rt 1
(b)	-	e end of the escrowed period, partly paid securities that become fully paid, when restriction ends, securities issued on expiry or conversion of convertible
Entiti	ies that have ticked box 34(a)	
Addi	tional securities forming a ne	ew class of securities
Tick to docum	o indicate you are providing the inform ents	ation or
35		uity securities, the names of the 20 largest holders of s, and the number and percentage of additional 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	or the additional ⁺ securities

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⁺ See chapter 19 for defined terms.

Entitie	es 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)		
		[, , , , , , , , , , , , , , , , , , ,	- al
42	Number and *class of all *securities quoted on ASX (including the securities in clause 38)	Number	⁺ Class

Quotation agreement

- ⁺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.

⁺ See chapter 19 for defined terms.

- 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 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.

Peter Webse

Company secretary Date: 15 December 2014

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⁺ See chapter 19 for defined terms.

Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for +eligible entities – Not applicable

Introduced 01/08/12

Part 1

Rule 7.1 – Issues exceeding 15% of capital			
Step 1: Calculate "A", the base figure from which the placement capacity is calculated			
Insert number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	51,132,338 (adjusted to post consolidation)		
Add the following:			
 Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2 Number of fully paid ordinary securities issued in that 12 month period with shareholder approval Number of partly paid ordinary securities that became fully paid in that 12 month period 	150,000,000 12 December 2013 1,500,000 10 April 2014 50,000,000 2 September 2014 125,000,000 1 December 2014 50,000,000 1 December 2014 19,500,000 1 December 2014 33,000,000 3 December 2014 12,000,000 12 December 2014		
Note: Include only ordinary securities here — other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items Subtract the number of fully paid ordinary	-		
securities cancelled during that 12 month period			
"A"	492,132,338		

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	73,819,850
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rul
Insert number of equity securities issued or agreed to be issued in that 12 month period not counting those issued:	
Under an exception in rule 7.2	
Under rule 7.1A	
 With security holder approval under rule 7.1 or rule 7.4 	
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 	
"C"	-
Step 4: Subtract "C" from ["A" x "l placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	73,819,850
Note: number must be same as shown in Step 2	
Subtract "C"	-
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	73,819,850
	[Note: this is the remaining placement capacity under rule 7.1]

⁺ See chapter 19 for defined terms.

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Part 2

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	492,132,338	
Note: number must be same as shown in Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	49,213,233	
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
Insert number of equity securities issued or agreed to be issued in that 12 month period under rule 7.1A		
 Notes: This applies to equity securities – not just ordinary securities Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained It may be useful to set out issues of securities on different dates as separate line items 	-	
"E"	-	

⁺ See chapter 19 for defined terms.

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A	
"A" x 0.10	49,213,233
Note: number must be same as shown in Step 2	
Subtract "E"	-
Note: number must be same as shown in Step 3	
Total ["A" x 0.10] – "E"	49,213,233
	Note: this is the remaining placement capacity under rule 7.1A

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⁺ See chapter 19 for defined terms.