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 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity	
Circadian Technologies Limited	
ABN	
32 006 340 567	

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 issued Ordinary fully paid shares, quoted options (subject to ASX approval) and unquoted options

Number of *securities issued or to be issued (if known) or maximum number which may be issued 150,179,809 ordinary shares and options (quoted and unquoted)

⁺ See chapter 19 for defined terms.

- Principal terms of the *securities (e.g. 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)
- 1. 6,857,143 ordinary shares as part of the Placement to be issued on or about 20 October 2014;
- 2. 73,142,857 ordinary shares subject to shareholder approval;
- 3. 19,453,206 ordinary shares to existing shareholders under a two for five entitlement issue;
- 4. 49,726,603 options to purchase ordinary shares at an exercise price of \$0.27 exercisable by 25 November 2018; and
- 5. 1,000,000 options to purchase ordinary shares at an exercise price of \$0.2625 exercisable between the first anniversary and the third anniversary date of the execution of a corporate advisory agreement (anticipated to be executed on or before 5 December 2014).
- 4 Do the *securities rank equally 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) 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, the shares (and the shares issued on exercise of the options) will rank equally in all respect from the issue date

5 Issue price or consideration

\$0.175 per share and nil consideration for all options (listed and unlisted)

6 Purpose of the issue Development of the company's asset OPT-(If issued as consideration for the 302 to the completion of Phase I and IIa acquisition of assets, clearly clinical trials. (Refer to ASX announcement identify those assets) dated 6 October 2014 for further details). 6a Not applicable 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 6b The date the security holder Not applicable resolution under rule 7.1A was passed 6с Number of +securities issued 6,857,153 without security holder approval under rule 7.1 6d Number of *securities issued Not applicable with security holder approval under rule 7.1A 6e Not applicable Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting) 6f Number of +securities issued Not applicable under an exception in rule 7.2 Not applicable 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.

⁺ See chapter 19 for defined terms.

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

437,809			

7 +Issue dates

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.

- 1. 6,857,143 ordinary shares issue date on or about 20 October 2014;
- 2. 73,142,857 ordinary shares subject to shareholder approval at the AGM issue date on or about 25 November 2014;
- 3. 19,453,206 ordinary shares to existing shareholders under a two for five entitlement issue issue date on or about 10 November 2014;
- 4. 9,726,603 options under the entitlement issue (to be quoted subject to ASX approval) on or about 10 November 2014;
- 5. 40,000,000 options under the Placement (to be quoted subject to ASX approval) – on or about 25 November 2014; and
- 6. 1,000,000 options to the corporate adviser on or before 19 December 2014.

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

Number	+Class		
148,086,221	Ordinary		
49,726,603			
	Quoted (subject	0	ptions
	(subject	to	ASX
	approval)		

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

+Class
Unquoted options

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

The ability of the Company to offer dividends (if any) is contingent on it making taxable profits. The determination of any dividend payable is at the absolute discretion of the Directors.

Part 2 - Pro rata issue

11 Is security holder approval required?

No

Is the issue renounceable or non-renounceable?

Non-renounceable

Ratio in which the *securities will be offered

Two for every five existing ordinary shares held

⁺Class of ⁺securities to which the offer relates

Ordinary shares

⁺Record date to determine entitlements

On or about 15 October 2014

16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements? Not applicable

Policy for deciding entitlements in relation to fractions

Rounded up to the next whole number

Names of countries in which the entity has security holders who will not be sent new offer documents All countries outside Australia and New Zealand

Note: Security holders must be told how their entitlements are to be dealt with.

Cross reference: rule 7.7.

⁺ See chapter 19 for defined terms.

19	Closing date for receipt of acceptances or renunciations	On or about 31 October 2014
20	Names of any underwriters	Bell Potter Securities Limited
21	Amount of any underwriting fee or commission	3.5% of amounts raised under the entitlement offer
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 offer documents will be sent to persons entitled	On or about 17 October 2014
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)	On or about 3 November 2014
29	Date rights trading will end (if applicable)	On or about 10 November 2014
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	⁺ Issue date	On or about 10 November 2014
	B - Quotation of securities only complete this section if you are app	
34	Type of *securities (tick one)	
(a)	+Securities described in Par	t 1
(b)		end of the escrowed period, partly paid securities that become fully paid, en restriction ends, securities issued on expiry or conversion of convertible
Entitie	s that have ticked box 34(a)	
Additi	onal securities forming a new	class of securities
Tick to docume	indicate you are providing the informa	tion or
35	1 1	securities, the names of the 20 largest holders of the the number and percentage of additional ⁺ securities
36	1 1	y securities, a distribution schedule of the additional umber of holders in the categories
37	A copy of any trust deed for	the additional ⁺ securities
Entitie	s that have ticked box 34(b)	

⁺ See chapter 19 for defined terms.

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

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.
 - 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:		6 October 2014 .Date:
	(Company secretary)	
Print name:	Mike Tonroe	

11 + 11

⁺ 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

Introduced 01/08/12 Amended 04/03/13

Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base fig capacity is calculated	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 the +issue date or date of agreement to issue	48,633,015	
Add the following: Number of fully paid +ordinary securities issued in that 12 month	Nil	
 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		
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	Nil	
"A"	48,633,015	

Step 2: Calculate 15% of "A"		
"B"	0.15 [Note: this value cannot be changed]	
Multiply "A" by 0.15	7,294,952	
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule	
 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 	6,857,143	
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"	6,857,143	
Step 4: Subtract "C" from ["A" x " placement capacity under rule 7.1 "A" x 0.15 Note: number must be same as shown in Step 2		
Step 2	0.057.440	
Subtract "C" Note: number must be same as shown in Step 3	6,857,143	
<i>Total</i> ["A" x 0.15] – "C"	437,809 [Note: this is the remaining placement capacity under rule 7.1]	

⁺ See chapter 19 for defined terms.

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A" 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		
Step 3: Calculate "E", the amount 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	of placement capacity under rule	
 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"		

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

⁺ See chapter 19 for defined terms.