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 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

01/08/1	2, 04/03/13	
Name	of entity	
Antis	ense Therapeutics Limited	
ABN		
41 09	95 060 745	
We (t	he entity) give ASX the following	information.
	: 1 - All issues ust complete the relevant sections (attach	sheets if there is not enough space).
1	*Class of *securities issued or to be issued	ANP
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	23,297,009
3	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)	\$0.08 options exercise price underwritten options ANPOB

⁺ See chapter 19 for defined terms.

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	Yes
	 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	\$0.08
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Shortfall pursuant to the underwriting of the ANPOB options that expired on 19 December 2019.
	T d	V
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	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 resolution under rule 7.1A was passed	11 Dec 2019
6c	Number of *securities issued without security holder approval under rule 7.1	Nil
6d	Number of *securities issued	Not applicable
ou	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	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.	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	⁺ Issue dates	03 Jan 2020		
,	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.	03 jan 2020		
		Number	+Class	
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	488,785,281	ANP	fully paid ordinary shares

⁺ See chapter 19 for defined terms.

		Number	+Class
9	Number and +class of all +securities not quoted on ASX	Options	Options,
	(including the +securities in	10,000,000	\$0.08, 23 Dec 2023
	section 2 if applicable)	35,000,000	\$0.145, 23 Dec 2023
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Unchanged	
Part	2 - Pro rata issue		
11	Is security holder approval required?	Not applicable	
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?		
	enddemends:		
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 offer documents		
	Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.		
19	Closing date for receipt of acceptances or renunciations		

⁺ See chapter 19 for defined terms.

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

⁺ See chapter 19 for defined terms.

32	of the	do security holders dispose eir entitlements (except by hrough a broker)?		
33	⁺ Issue	e date		
		Quotation of securities complete this section if you are applying for quotation of securities		
34	Type (tick o	of *securities one)		
(a)	X	⁺ 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	ies tha	at have ticked box 34(a)		
Additional securities forming a new class of securities				
Tick to docume		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 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		

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⁺ 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		
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)		
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the ⁺ securities in clause 38)	Number	+Class

 $[\]boldsymbol{+}$ 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: ..03 Jan 2020.

(Company secretary)

Print name: Phillip Hains

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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

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

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 the +issue date or date of agreement to issue	420,103,487	
Add the following:		
Number of fully paid *ordinary securities issued in that 12 month period under an exception in rule 7.2	68,681,794	
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	none	
"A"	488,785,281	

⁺ See chapter 19 for defined terms.

"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	73,317,792
Step 3: Calculate "C", the amount of 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 <i>not counting</i> those issued:	Nil
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 "E placement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	73,317,792
Note: number must be same as shown in Step 2	
Subtract "C"	nil
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.15] – "C"	73,317,792
	[Note: this is the remaining placement capacity under rule 7.1]

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⁺ See chapter 19 for defined terms.

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"	488,785,281	
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	48,878,528	
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	nil	
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	40.070.520	
"E"	48,878,528	

⁺ 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	48,878,528	
Note: number must be same as shown in Step 2		
Subtract "E"	Nil	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	48,878,528	
	Note: this is the remaining placement capacity under rule 7.1A	

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⁺ See chapter 19 for defined terms.



3 January 2020

CLEANSING NOTICE – ALLOTMENT of Underwritten Option Shortfall NOTICE UNDER SECTION 708A(5)(e) OF THE CORPORATIONS ACT 2001 (Cth)

On 3 January 2020, Antisense Therapeutics Limited (ASX:ANP)(Company) issued 23,297,009 fully paid ordinary shares at \$0.08 per share by way of ANPOB Options Shortfall underwriting. The Company relies on Section 708A(5) of the Corporations Act 2001 (Cth) (Act) in relation to the issue.

In accordance with Sections 708A(5)(e) and 708A(6) of the Act, the following information is provided:

- (a) this notice is given within five (5) business days after the date of the issue;
- (b) the Company issued shares under the underwriting without disclosure to investors under Part 6D.2 of the Corporations Act 2001 (Cth);
- (c) this notice is given under Section 708(5)(e) of the Act;
- (d) as at the date of this notice, the Company has complied with the provisions of Chapter 2M of the Act as they apply to the Company;
- (e) as at the date of this notice, the Company has complied with the provisions of Section 674 of the Act; and

As at the date of this notice, there is no excluded information to be provided in accordance with Section 708A(6)(e) of the Act.

Any queries in relation to this notice should be directed to Phillip Hains on +61 9864 5254. Further details on the issue of these shares are provided in the accompanying Appendix 3B.

Yours faithfully

Phillip Hains
Company Secretary

Antisense Therapeutics Limited