Appendix 3G

Notification of issue, conversion or payment up of unquoted equity +securities

Note: this form is also used to notify ASX where quoted options have been exercised or other quoted convertible securities have been converted and the securities received as a result of the exercise or conversion either are already quoted on ASX or are not intended to be quoted on ASX.

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.

If you are an entity incorporated outside Australia and you are issuing a new class of +securities other than CDIs, you will need to obtain and provide an International Securities Identification Number (ISIN) for that class. Further information on the requirement for the notification of an ISIN is available from the Create Online Forms page. ASX is unable to create the new ISIN for non-Australian issuers.

**Denotes minimum information required for first lodgement of this form, with exceptions provided in specific notes for certain questions. The balance of the information, where applicable, must be provided as soon as reasonably practicable by the entity.*

Part 1 – Entity and announcement details

Question no	Question	Answer
1.1	*Name of entity *We (the entity here named) give notice of the issue, conversion or payment up of the following unquoted +securities.*	Antisense Therapeutics Limited
1.2	*Registration type and number *Please supply your ABN, ARSN, ARBN, ACN or another registration type and number (if you supply another registration type, please specify both the type of registration and the registration number).*	ABN: 41 095 060 745
1.3	*ASX issuer code	ANP
1.4	*This announcement is *Tick whichever is applicable.*	☒ A new announcement ☐ An update/amendment to a previous announcement ☐ A cancellation of a previous announcement
1.5	*Date of this announcement	17 December 2021

Part 2 – Type of issue

Question No.	Question	Answer
2.1	*The +securities the subject of this notification are: *Select whichever item is applicable.* *If you wish to notify ASX of different events involving unquoted securities, please complete a separate Appendix 3G for each event.*	☒ +Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX ☐ +Securities issued under a +dividend or distribution plan that are not quoted, and are not intended to be quoted, on ASX ☐ Unquoted options that have been exercised or other unquoted +convertible securities that have been converted ☐ Quoted options that have been exercised or other quoted +convertible securities that have been converted where the +securities received as a result of the exercise or conversion either are already quoted on ASX or are not intended to be quoted on ASX ☐ Unquoted partly paid +securities upon which a call or instalment has been paid ☐ +Securities issued under an +employee incentive scheme that are subject to a restriction on transfer and are not being quoted on ASX until the restriction ends ☐ +Other securities issued under an +employee incentive scheme that are not intended to be quoted on ASX ☐ Other [please specify] *If you have selected 'other' please explain the circumstances here*:
2.2a.1	*Date of Appendix 3B notifying the market of the proposed issue of +securities the subject of this notification *Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX."*	01 November 2021
2.2a.2	*Are there any further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B? *Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX".*	Yes

2.2a.2.1	*Please provide details of the further issues of +securities yet to take place to complete the transaction(s) referred to in the Appendix 3B *Answer this question if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX" and your response to Q2.2a.2 is "Yes".* *Please provide details of the proposed dates and number of securities for the further issues.*	Entitlement Offer Shares and Entitlement Offer Free Attaching Options – per modified Appendix 3B issued 23 Nov 2021

Part 3A – number and type of +securities the subject of this notification (existing or new class) where issue has previously been notified to ASX in an Appendix 3B

Answer the questions in this Part if your response to Q2.1 is "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX".

Question No.	Question	Answer
3A.1	*ASX security code & description	TBA
3A.2	*Number of +securities issued/paid up	41,666,631 Unlisted Options
3A.3	Any other information the entity wishes to provide about the +securities the subject of this notification	Approved by Shareholders at AGM 15 Dec 2021

Part 3C – number and type of +securities the subject of this notification (new class)

Answer the questions in this part if your response to Q2.1 is anything other than "Securities issued as part of a transaction or transactions previously announced to the market in an Appendix 3B that are not quoted, and are not intended to be quoted, on ASX" and your response to Q2.3a, 2.3b or 2.3c (as applicable) is "new class". If your response to Q2.1 is "Unquoted options that have been exercised or other unquoted convertible securities that have been converted" or "Quoted options that have been exercised or other quoted convertible securities that have been converted where the securities received as a result of the exercise or conversion either are already quoted on ASX or are not intended to be quoted on ASX", the questions in this part relate to the securities being issued, transferred or reclassified as a result of the exercise of the options or the conversion of the convertible securities. If your response to Q2.1 is "Unquoted partly paid securities upon which a call or instalment has been paid", the questions in this part relate to the call paid or fully paid securities arising from that payment. Otherwise, the questions in this part relate to the securities issued by the entity which are the subject of this notification and which are described in the response to Q2.1.

Question No.	Question	Answer
3C.1	*Security description	Unlisted Options exercisable at $0.48. Expiry Date earlier of 20 Dec 2024 or 20 Business Days after the date on which the ATL1102 Phase IIb/III in DMD futility analysis results are announced to the ASX. Options Issued pursuant to a Prospectus lodged on 05 Nov 2021

3C.2	*Security type *Select one item from the list that best describes the securities the subject of this form. This will determine more detailed questions to be asked about the security later in this section. Select "ordinary fully or partly paid shares/units" for stapled securities or CDIs. For interest rate securities, please select the appropriate choice from either "Convertible debt securities" or "Non-convertible debt securities". Select "Other" for performance shares/units and performance options/rights or if the selections available in the list do not appropriately describe the security being issued.*	☐ Ordinary fully or partly paid shares/units ☒ Options ☐ +Convertible debt securities ☐ Non-convertible +debt securities ☐ Redeemable preference shares/units ☐ Other
3C.3	ISIN code *Answer this question if you are an entity incorporated outside Australia and you are issuing a new class of securities other than CDIs. See also the note at the top of this form.*	N/A
3C.4	*Number of +securities issued/paid up	41,666,631 Unlisted Options
3C.5a	*Will all the +securities issued in this class rank equally in all respects from the issue date?	Yes
3C.6	Please attach a document or provide a URL link for a document lodged with ASX setting out the material terms of the +securities being issued *You may cross reference a disclosure document, PDS, information memorandum, investor presentation or other announcement with this information provided it has been released to the ASX Market Announcements Platform.*	https://www.antisense.com.au/prospectus/
3C.7	*Have you received confirmation from ASX that the terms of the +securities are appropriate and equitable under listing rule 6.1? *Answer this question only if you are an ASX Listing. (ASX Foreign Exempt Listings and ASX Debt Listings do not have to answer this question).* *If your response is "No" and the securities have any unusual terms, you should approach ASX as soon as possible for confirmation under listing rule 6.1 that the terms are appropriate and equitable.*	Yes
3C.8b	**Option details** *Answer the questions in this section if you selected this security type in your response to Question 3B.2.*	
	*+Security currency *This is the currency in which the exercise price is payable.*	AUD
	*Exercise price *The price at which each option can be exercised and convert into the underlying security. If there is no exercise price please answer as $0.00.* *The exercise price should be provided per the security currency (i.e. if the security currency is AUD, the exercise price should be expressed in AUD).*	$0.48 per option

	*Expiry date *The date on which the options expire or terminate.*	Earlier of 20 Dec 2024 or 20 Business Days after the date on which the ATL1102 Phase IIb/III in DMD futility analysis results are announced to the ASX. Options Issued pursuant to a Prospectus lodged on 05 Nov 2021
	*Details of the number and type of +security (including its ASX security code if the +security is quoted on or recorded by ASX) that will be issued if an option is exercised *For example, if the option can be exercised to receive one fully paid ordinary share with ASX security code ABC, please insert "One fully paid ordinary share (ASX:ABC)".*	Upon exercise of the options, each option will result in the issue of one fully paid ordinary share (ASX: ANP)
3C.9	Any other information the entity wishes to provide about the +securities the subject of this notification	Approved by Shareholders at AGM 15 Dec 2021

Part 4 –+Securities on issue

Following the issue, conversion or payment up of the +securities the subject of this application, the issued +securities of the entity will comprise:

Note: the figures provided in the table below are used to calculate part of the total market capitalisation of the entity published by ASX from time to time. Please make sure you include in the table each class of security issued by the entity.

Restricted securities should be included in table 4.2.

4.1 Quoted +Securities (Total number of each +class of +securities issued and quoted on ASX)

*ASX security code and description	*Total number of +securities on issue
ANP: ORDINARY FULLY PAID	657,809,675

4.2 Unquoted +Securities (Total number of each +class of +securities issued but not quoted on ASX)

*ASX security code and description	*Total number of +securities on issue
ANPAA : OPTION EXPIRING 22-DEC-2023 EX 8C	10,000,000
ANPAB : OPTION EXPIRING 22-DEC-2023 EX 14.5C	35,000,000
ANPAC : OPTION EXPIRING 18-MAR-2025 EX $0.185	2,000,000
ANPAD : OPTION EXPIRING 18-MAR-2025 EX $0.27	8,000,000
TBA : OPTION EXPIRING 20-DEC-2024	41,666,631

Introduced 01/12/19; amended 31/01/20; 05/06/21