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

AirXpanders, Inc. (AirXpanders or the Company)

ARBN

604 398 423

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).

1	⁺ Class of ⁺ securities issued or to be issued	Unlisted Stock Options issued under the 2015 Equity Incentive Plan (Options)
2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	2,714,025 Options (to subscribe for 2,714,025 shares of Class A Common Stock in AirXpanders (Shares); equivalent to 8,142,075 CHESS Depositary Interests (CDIs))
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)	 The Options were issued pursuant to the terms of a stock option exchange program (Option Exchange) approved by stockholders on 25 October 2018. Each Option issued is an option to purchase one Share (equivalent to three CDIs). Each Option has an exercise price of US\$0.07 per share and is exercisable until 7 December, 2028.

+ 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 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 	The Options do not carry a right to participate in dividends or interest payments. Upon exercise of an Option, the holder will be entitled to receive one Share (equivalent to three CDIs), which will rank equally in all respects with existing Shares on issue.
5	Issue price or consideration	The Options were issued for nil cash consideration. However, as consideration for the new issue, 2,714,025 Options were surrendered by eligible participants in the Option Exchange and cancelled.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	The issue was in accordance with the Option Exchange approved by stockholders on 25 October 2018.
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	Yes
6b	The date the security holder resolution under rule 7.1A was passed	22 May 2018
6с	Number of ⁺ securities issued without security holder approval under rule 7.1	N/A
6d	Number of ⁺ securities issued with security holder approval under rule 7.1A	N/A

⁺ 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)
- 6f Number of +securities issued under an exception in rule 7.2
- 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.
- 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
- 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

2,714,025 Options (to subscribe for 2,714,025 Shares; equivalent to 8,142,075 CDIs) (exception 9)

N/A

N/A

N/A

- Rule 7.1 27,922,992 Shares (83,768,976 in equivalent CDIs) Rule 7.1A 18,615,328 Shares (55,845,984 in equivalent
- 46,538,320 Shares (139,614,960 in equivalent

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.

7 December 2018 (US time)

+Class 8 558,459,849 CDIs Number and ⁺class of all ⁺securities quoted on ASX (including the (The Company reports as +securities in section 2 if applicable) quoted securities CDIs that would be on issue if all issued Shares had been converted to CDIs.)

Number

CDIs) Total: CDIs)

⁺ 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
14,276,208 Options* (to subscribe for a total of 14,276,208 Shares; equivalent to 42,828,624 CDIs)	Options over Shares
1,705,556 Warrants (to subscribe for a total of 1,705,556 Shares; equivalent to 5,116,668 CDIs).	Warrants

*2,714,025 Options have been cancelled and 2,714,025 Options have been issued as per this notice under the terms of the Option Exchange. 123,670 Options have separately recently been cancelled.

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests) The Company does not expect to pay dividends in the foreseeable future.

Part 2 - Pro rata issue

11	Is security holder approval required?	N/A
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

⁺ See chapter 19 for defined terms.

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.

- Closing date for receipt of acceptances 19 or renunciations
- Names of any underwriters 20
- Amount of any underwriting fee or 21 commission
- Names of any brokers to the issue 22
- Fee or commission payable to the 23 broker to the issue
- Amount of any handling fee payable to 24 brokers who lodge acceptances or renunciations on behalf of security holders
- If the issue is contingent on security 25 holders' approval, the date of the meeting
- Date entitlement and acceptance form 26 and offer documents will be sent to persons entitled
- If the entity has issued options, and the 27 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 N/A applicable)
- Date rights trading will end (if N/A 29 applicable)
- 30 How do security holders sell their N/A entitlements in full through a broker?



N/A

N/A

N/A

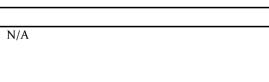
N/A

N/A

N/A

N/A

N/A



31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of	N/A
	their entitlements (except by sale through a broker)?	
33	⁺ Issue date	N/A

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34	Type of ⁺ securities
	(tick one)

(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

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to	indicate you	are	providing	the	information	or
docume	ents					

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 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 the additional ⁺ securities

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

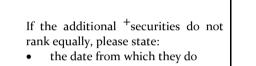
- 38 Number of +securities for which ⁺quotation is sought
- 39 +Class of +securities for which quotation is sought
- 40 Do the ⁺securities rank equally in all respects from the ⁺issue date with an existing ⁺class of quoted ⁺securities?
 - distribution) or interest payment
 - the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment
- Reason for request for quotation now 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
Number	+Class
Number	+Class
Number	+Class



the extent to which they participate for the next dividend, (in the case of a trust,

+ See chapter 19 for defined terms.

Quotation agreement

- ¹ ⁺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.
- 3 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.

S.h.C. Sign here:

(Australian Secretary)

Date 10 December 2018

Print name: Brendan Case

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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				
<i>Insert</i> number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	95,901,588 Shares issued (287,704,764 in equivalent CDIs)			
Add the following:				
• Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	41,820 Shares (125,460 in equivalent CDIs) issued following the exercise of Options progressively over the period from 17 September 2017 – 15 December 2017 (exception 4)			
	17,395 Shares (52,185 in equivalent CDIs) issued following the exercise of Options progressively over the period from 1 June 2018 – 19 July 2018 (exception 4)			
	116,476 Shares (349,428 in equivalent CDIs) issued following the net exercise of Warrants issued prior to the Company listing (exception 4)			
	69,631,488 Shares (208,894,464 in equivalent CDIs) issued on 30 August 2018 under the Rights Offering announced on 3 August 2018 (exception 1)			
	3,333 Shares (9,999 in equivalent CDIs) issued on 22 October 2018 following net exercise of 5,000 Warrants issued prior to the Company listing (exception 4)			
 Number of fully paid ⁺ordinary securities issued in that 12 month period with shareholder approval 	20,142,123 Shares (60,426,369 in equivalent CDIs) issued on 31 August 2018 under US private placement approved by stockholders on 25 October 2018			
shareholder approval	299,060 Shares (897,180 in equivalent CDIs) issued on 25 October 2018 under a private placement approved by stockholders on 25 October 2018			
	-			
 Number of partly paid ⁺ordinary securities that became fully paid in that 12 month period 				

⁺ See chapter 19 for defined terms.

 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 	
<i>Subtract</i> the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	-
"A"	186,153,283 Shares (558,459,849 in equivalent CDIs)

Step 2: Calculate 15% of "A"		
"B"	0.15 [Note: this value cannot be changed]	
Multiply "A" by 0.15	27,922,992 Shares (83,768,976 in equivalent CDIs)	
Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used		
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> 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 "B"] to calculat	e remaining placement capacity under rule 7.1	
"A" x 0.15 Note: number must be same as shown in Step 2	27,922,992 Shares (83,768,976 in equivalent CDIs)	
Subtract "C"	-	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	27,922,992 Shares (83,768,976 in equivalent CDIs)	
	[Note: this is the remaining placement capacity under rule 7.1]	

⁺ 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" Note: number must be same as shown in Step 1 of Part 1	186,153,283 Shares (558,459,849 in equivalent CDIs)	
Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	18,615,328 Shares (55,845,984 in equivalent CDIs)	
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***/line**/li	- - - te remaining placement capacity under rule	
"A" x 0.10	18,615,328 Shares (55,845,984 in equivalent CDIs)	
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"	18,615,328 Shares (55,845,984 in equivalent CDIs) Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.