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.

 $Introduced o1/o7/96 \ Origin: Appendix 5 \ Amended o1/o7/98, o1/o9/99, o1/o7/oo, 30/o9/o1, 11/o3/o2, o1/o1/o3, 24/10/o5, o1/o8/12, o4/o3/13$

Name of entity

AirXpanders, Inc. (Company)

ARN

26 604 398 423

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).

- +Class of +securities issued or to be issued
- CHESS Depositary Interests (CDIs) (quoted) representing shares of Class A common stock of the Company (unquoted) (Shares); and
- Unlisted Incentive Stock Options issued under the 2015 Equity Incentive Plan (Options)
- Number of ⁺securities issued or to be issued (if known) or maximum number which may be issued
- <u>127,749 CDIs</u> (representing 42,583 Shares). (Three CDIs is equivalent to one Share).
- <u>223,000 Options</u> (to subscribe for 223,000 Shares; equivalent to 669,000 CDIs)
- 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)
- 127,749 CDIs were issued following the exercise of 42,583 Options (unquoted) to subscribe for 42,583 Shares (unquoted).
- Each Option issued is an option to purchase one Share (equivalent to three CDIs). The Options each have an exercise price of US\$2.92 and are exercisable until 15 November 2026.

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 CDIs rank equally with the existing class of quoted securities.
- 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
- 31,749 CDIs (representing 10,583 Shares) were issued for US\$0.04 per CDI (equivalent to US\$0.12 per Share);
- 81,000 CDIs (representing 27,000 Shares) were issued for US\$0.10 per CDI (equivalent to US\$0.30 per Share); and
- 15,000 CDIs (representing 5,000 Shares (equivalent to) were issued for US\$0.8333 per CDI (equivalent to US\$0.25 per Share).

The Options were issued for nil consideration.

6 Purpose of the issue
(If issued as consideration for the acquisition of assets, clearly identify those assets)

All of the securities were issued under the 2015 Equity Incentive Plan released to the ASX Market Announcements Platform on 19 June 2015.

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

6b The date the security holder resolution under rule 7.1A was passed

6c Number of *securities issued without security holder approval under rule 7.1

17 May 2016

N/A

6d	Number of *securities issued with security holder approval under rule 7.1A	N/A
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	N/A
6f	Number of *securities issued under an exception in rule 7.2	• 127,749 CDIs (representing 42,583 Shares)
		• 223,000 Options
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.	N/A
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	N/A
6i	Calculate the entity's remaining issue capacity under rule 7.1 and	Rule 7.1: 1,798,536 Shares (equivalent to 5,395,608 CDIs)
	rule 7.1A - complete Annexure 1 and release to ASX Market Announcements	Rule 7.1A: 7,046,977 Shares (equivalent to 21,140,931 CDIs)
		Total: 8,845,513 Shares (equivalent to 26,536,539 CDIs)
7	⁺ Issue dates	15 November 2016– 19 January 2017
,	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.	-y-1.0. 2010 - 29 January 2017
	Cross reference: item 33 of Appendix 3B.	

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

Number	⁺ Class
235,241,850 (assuming	CHESS Depositary Interests
all issued Shares are	(CDIs)
held as CDIs, but	
excluding CDIs and	
Shares which are	
subject to ASX	
restrictions).	

9 Number and ⁺class of all

+securities not quoted on ASX

(including the ⁺securities in section
2 if applicable)

	Number	⁺ Class
	827,758 Shares *	ASX Restriction period - until 22 June 2017
ļ		,
	2,856,452 Options (to subscribe for a total	Options – ASX Restriction period - until 22 June 2017
	of 2,856,452 Shares;	
	equivalent to 8,569,356	
	CDIs)	
	2,499,250 Options **	Options - not subject to
	(to subscribe for a total	ASX restriction
	of 2,499,250 Shares;	
	equivalent to 7,497,750	
	CDIs)	
	469,970 warrants	Warrants
	(to subscribe for a total	
	of 469,970 Shares;	
	equivalent to 1,409,910	
	CDIs).	

^{*} The equivalent of 2,483,274 CDIs are subject to ASX restrictions. (Each Share is equivalent to 3 CDIs.)

** Note: 42,583 Options have recently been exercised (as described above) and 64,185 Options were recently cancelled by the Company.

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
18	Names of countries in which the entity has security holders who will not be sent new offer documents	N/A
	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	N/A
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A
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	N/A
28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A

30		do security holders sell their ements in full through a broker?	N/A
31	their	do security holders sell <i>part</i> of entitlements through a broker ccept for the balance?	
32	their	do security holders dispose of entitlements (except by sale 1gh a broker)?	N/A
33	⁺ Issu	e date	N/A
	ed only	uotation of securities complete this section if you are ap of ⁺ securities one)	plying for quotation of securities
(a)		⁺ Securities described in Part 1	
(1.)		+	
(b)		that become fully paid, empl	at the end of the escrowed period, partly paid securiti loyee incentive share securities when restriction end onversion of convertible securities
Addit	ional s	at have ticked box 34(a) ecurities forming a new class te you are providing the informati	
docum		te you are providing the informati	ion or
35			securities, the names of the 20 largest holders of the number and percentage of additional +securities held
36		If the ⁺ securities are ⁺ equity ⁺ securities setting out the numl 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	y securities, a distribution schedule of the addition ber of holders in the categories

Entit	ies 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? 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

A copy of any trust deed for the additional ⁺securities

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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:	
Company Secretary	
Print name: Brendan Case	

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	70,427,195 Shares (equivalent to 211,281,585 CDIs)	
Add the following:		
Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	42,583 Options were exercised, resulting in the issue of 42,583 Shares as per this Appendix 3B dated 20 January 2017 (equivalent to 127,749 CDIs)	
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	-	
"A"	70,469,778 Shares (equivalent to 211,409,334 CDIs)	

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	10,570,466 Shares (equivalent to 31,711,398 CDIs)	
Step 3: Calculate "C", the amount of placement used	t capacity under rule 7.1 that has already been	
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	8,771,930 Shares (not quoted) issued 15 June 2016 (equivalent to 26,315,790 CDIs (quoted))	
 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"	8,771,930 Shares (not quoted) issued 15 June 2016 (equivalent to 26,315,790 CDIs (quoted))	
Step 4: Subtract "C" from ["A" x "B"] to calcul 7.1	ate remaining placement capacity under rule	
"A" x 0.15	10,570,466 Shares (equivalent to 31,711,398 CDIs)	
Note: number must be same as shown in Step 2		
Subtract "C" Note: number must be same as shown in Step 3	8,771,930 Shares (not quoted) issued 15 June 2016 (equivalent to 26,315,790 CDIs (quoted))	
<i>r Total</i> ["A" x 0.15] – "C"	1,798,536 Shares (equivalent to 5,395,608 CDIs)	
- -	[Note: this is the remaining placement capacity under rule 7.1]	

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"	70,469,778 Shares (equivalent to 211,409,334 CDIs)	
Note: number must be same as shown in Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	7,046,977 Shares (equivalent to 21,140,931 CDIs)	
Step 3: Calculate "E", the amount of placemen used	t capacity under rule 7.1A that has already been	
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	7,046,977 Shares (equivalent to 21,140,931 CDIs)	
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"	7,046,977 Shares (equivalent to 21,140,931 CDIs)	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.