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

MICRO-X LIMITED

ABN

21 153 273 735

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 Options

December 2019.

- Number of ⁺securities issued or to be issued (if known) or maximum number which may be issued
 - Cancellation of a portion of the unquoted options the exercisable at \$0.625 which expire on 31

(333,334) unlisted options

terms of *securities (e.g. if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for if payment; ⁺convertible securities. the conversion price and dates for conversion)

2 3 Principal 4

N/A Do the ⁺securities rank equally in all respects from the +issue date with an existing ⁺class of

> Cancellation of unquoted options held by a previous employee who has now left the company's employment.

24 October 2017

13,043,478 – maximum dilution of 30,000 convertible notes announced on 1 October

⁺ 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
- Calculate the entity's remaining 6i issue capacity under rule 7.1 and rule 7.1A - complete Annexure 1 and release to ASX Market Announcements

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.

21,739,130 - maximum dilution of 50,000 convertible notes approved at Extraordinary General Meeting on 30 May 2018.

Nil

N/A

N/A

N/A

7.1 - 8,609,127 fully paid ordinary shares 7.1A - 14,435,070 fully paid ordinary shares

Refer Annexure 1 attached.

AIUO DSD Number and ⁺class of all ⁺securities quoted on ASX (*including* the ⁺securities in

section 2 if applicable)

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	Number	⁺ Class
 <	144,350,698	Ordinary
۱ ١		

Number	⁺ Class
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⁺ See chapter 19 for defined terms.

3,193,110	Unlisted options at \$0.575 (57.5 cents) on or before 31 December 2019
6,052,896	Unlisted options at \$0.625 (62.5 cents) on or before 31 December 2019
2,500,000	Unlisted options at \$0.625 (62.5 cents) on or before 1 April 2021
320,000	Unlisted options at \$0.625 (62.5 cents) on or before 1 December 2020
50,000	Unlisted Convertible Notes of Face Value \$100.00 per Note with a Conversion Price of between \$0.23 (23.0 cents) and \$0.40 (40.0 cents) subject to a Qualifying Capital Raising occurring on or before 30 September 2018.
30,000	Unlisted Convertible Notes of Face Value \$100.00 per Note with a Conversion Price of between \$0.23 (23.0 cents) and \$0.40 (40.0 cents) subject to a Qualifying Capital Raising occurring on or before 30 September 2018, or, if a Qualifying Capital Raise has not been so completed, a Secondary Qualifying Raise on or after 1 October 2018 and on or before 30 April 2019.
	6,052,896 2,500,000 320,000 50,000

Tor bersonal use only

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

N/A

Part 2 - Pro rata issue

11	ls 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 Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	N/A
19	Closing date for receipt of acceptances or renunciations	N/A

⁺ See chapter 19 for defined terms.

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	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A

N/A

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Names of any underwriters

31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A
30	How do security holders dispose	N/A

of their entitlements (except by sale through a broker)?

N/A			

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*)
- (a) ⁺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

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

- 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

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A copy of any trust deed for the additional *securities

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?

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)

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Number ⁺Class

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.
- 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.

Sign here:

of a Capadale (Company secretary)

Georgina Carpendale

Date: 22/10/2018

Print name:

⁺ 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 exc	eeding 15% of capital
Step 1: Calculate "A", the base fig capacity is calculated	ure from which the placement
<i>Insert</i> number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	144,350,698 fully paid ordinary shares
Add the following:	
 Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 	Nil
 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 	
<i>Subtract</i> the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil
"A"	144,350,698 fully paid ordinary shares

"B"	0.15
D	
	[Note: this value cannot be changed]
<i>Multiply</i> "A" by 0.15	21,652,605 fully paid ordinary shares
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:	13,043,478 – maximum dilution of 30,000 convertible notes announced on 1 October 2018.
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"	13,043,478 fully paid ordinary shares
Step 4: Subtract "C" from ["A" x ' placement capacity under rule 7.1	
"A" x 0.15	21,652,605 fully paid ordinary shares
Note: number must be same as shown in Step 2 Subtract "C"	13,043,478 fully paid ordinary shares
Step 2 Subtract "C"	13,043,478 fully paid ordinary shares
Step 2 Subtract "C" Note: number must be same as shown in	13,043,478 fully paid ordinary shares 8,609,127 fully paid ordinary shares

⁺ See chapter 19 for defined terms.

Part 2

Step 1: Calculate "A", the base fig capacity is calculated	jure from which the placement
"A" Note: number must be same as shown in Step 1 of Part 1	144,350,698 fully paid ordinary shares
Step 2: Calculate 10% of "A"	
"D"	0.10 Note: this value cannot be changed
<i>Multiply</i> "A" by 0.10	14,435,070 fully paid ordinary shares
Step 3: Calculate "E", the amount 7.1A that has already been used	
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	Nil.
or agreed to be issued in that 12 month	Nil.

⁺ 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	14,435,070 fully paid ordinary shares
Note: number must be same as shown in Step 2	
Subtract "E"	Nil.
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	14,435,070 fully paid ordinary shares
	<i>Note: this is the remaining placement capacity under rule 7.1A</i>

⁺ See chapter 19 for defined terms.