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.

Name	$\cap f$	ρn	tity
NULLIE	ΟI		ши

First Graphene Limited

ABN

50 007 870 760

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
- 1) Fully Paid Ordinary Shares
- 2) Unlisted Options exercisable at \$0.25 before 8 November 2023
- Number of *securities issued or to be issued (if known) or maximum number which may be issued
- 1) 350,000
- 2) 1,000,000
- 3 Principal terms of the +securities (e.g. if options, exercise price and expiry date; if partly +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)
- 1) Fully Paid Ordinary Shares issued to employees pursuant to LR 7.1 capacity
- 2) Unlisted Options exercisable at \$0.25 before 8 November 2023 issued to employees pursuant to LR 7.1 capacity
- 4 Do the *securities rank equally in all respects from the *issue date with an
- 1) Yes
- 2) No. Shares issued on conversion of the Unlisted Options will rank equally

existing *class of quoted *securities?

in all respects with Fully Paid Ordinary Shares then on issue.

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) 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

- 1) Nil issue price. Issued as remuneration
- 2) Nil issue price. Issued as remuneration
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)
- 1) To remunerate the Company's employees for services provided to the Company
- 2) To remunerate the Company's employees for services provided to the Company

6a Is the entity an +eligible entity | No 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 NA resolution under rule 7.1A was passed

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

- 1) 350,000 Fully Paid Ordinary Shares
- 2) 1,000,000 Unlisted **Options** exercisable at \$0.25 before 8 November 2023

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⁺ See chapter 19 for defined terms.

6d	Number of *securities issued with security holder approval under rule 7.1A	Nil
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil
6f	Number of *securities issued under an exception in rule 7.2	Nil
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 A – complete Annexure 1 and release to ASX Market Announcements	7.1 – 69,858,012 7.1A – Nil
7	⁺ Issue dates	6 January 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.	3 3 3
	Cross reference: item 33 of Appendix 3B.	

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

Number	+Cla	SS
475,070,081	Ordi	nary Shares
56,904,650	Liste (a)	d Options exercisable at: \$0.15 each, if exercised on or before 8 August 2019;
	(b)	\$0.20 each, if exercised after 8 August 2019 but on or before 8 August 2020; and
	(c)	\$0.25 each, if exercised after 8 August 2020 but on or before 8 August 2021.

9

Number and *class of all *securities not quoted on ASX (*including* the *securities in section 2 if applicable)

Number	+Class
5,000,000	Unlisted Options exercisable at \$0.18 before 26 February 2022.
10,000,000	Unlisted Options exercisable at \$0.25 before 8 November 2023

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

N/A			

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⁺ See chapter 19 for defined terms.

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.	
10		
19	Closing date for receipt of acceptances or renunciations	N/A
00	Name of the second of the second	N1/A
20	Names of any underwriters	N/A
0.1	A	N1/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	How do security holders sell their entitlements in full through a broker?	N/A
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A
33	⁺ Issue date	N/A

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⁺ See chapter 19 for defined terms.

Part 3 - Quotation of securities

10,001 - 100,000 100,001 and over

37

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

34	Type (<i>tick</i>	of ⁺ securities 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 full paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities
Entitie	es tha	at have ticked box 34(a)
Additi	onal s	ecurities forming a new class of securities
		licate you are providing the r documents
35		If the *securities are *equity securities, the names of the 20 largest holder 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

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)		
42	Number and *class of all *securities quoted on ASX (including the *securities in clause 38)	Number	+Class

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⁺ 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.
- 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: Date: 6 January 2020

(Director and Company secretary)

Print name: Peter Richard Youd

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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 book capacity is calculated	base figure from which the placement		
Insert number of fully paid †ordinary securities on issue 12 months before the †issue date or date of agreement to issue,	413,518,002		
Add the following:Number of fully paid	1. 160,000 Shares Appendix 3B dated 11 January 2019, ratified at AGM 8 November 2019.		
⁺ ordinary securities issued in that 12 month period under	2. 1,000 Shares (Exception 4) Appendix 3B dated 28 February 2019.		
an exception in rule 7.2	3. 450,000 Shares (Exception 4) Appendix 3B dated 11 April 2019.		
	4. 23,333,334 Shares Appendix 3B dated 11 April 2019, ratified at AGM 8 November 2019.		
	5. 199,999 Shares (Exception 4) Appendix 3B dated 15 April 2019		
	6. 1,250 Shares (Exception 4) Appendix 3B dated 23 April 2019.		
	7. 1,437 Shares (Exception 4) Appendix 3B dated 30 April 2019.		
	8. 63,750 Shares (Exception 4) Appendix 3B dated 14 May 2019.		
	9. 158,149 Shares (Exception 4) Appendix 3B dated 13 June 2019.		
	10. 937,768 Shares (Exception 4) Appendix 3B dated 13 June 2019.		
	11. 4,241,724 Shares (Exception 4) Appendix 3B 18 June 2019.		
	12. 2,078,918 Shares (Exception 4) Appendix 3B 24 June 2019		
	13. 704,621 Shares (Exception 4) Appendix 3B 28 June 2019		

⁺ See chapter 19 for defined terms.

5 July 2019 15. 517,625 Shares (Exception 4) Appendix 12 July 2019 16. 700,998 Shares (Exception 4) Appendix 19 July 2019 17. 7,691,182 Shares (Exception 4) Appendix 25 July 2019 18. 3,459,350 Shares (Exception 4) Appendix 2 August 2019 19. 15,949,793 Shares (Exception 4) Appendix 3B 12 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019		
12 July 2019 16. 700,998 Shares (Exception 4) Appendix 19 July 2019 17. 7.691,182 Shares (Exception 4) Appendix 25 July 2019 18. 3.459,350 Shares (Exception 4) Appendix 2 August 2019 19. 15,949,793 Shares (Exception 4) Appendix 2 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • Number of partly paid fordinary securities hare became fully paid in that 12 month period with shareholder approval • Number of partly paid fordinary securities hare earlies the subject of the Appendix 31 to which this form is annexed. • Include here (if applicable) the securities the subject of the Appendix 31 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 fordinary securities. Subtract the number of fully paid fordinary securities.		14. 391,619 Shares (Exception 4) Appendix 3B 5 July 2019
19 July 2019 17. 7,691,182 Shares (Exception 4) Appendix 25 July 2019 18. 3,459,350 Shares (Exception 4) Appendix 2 August 2019 19. 15,949,793 Shares (Exception 4) Appendix 2 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix 15 August 2019 22. 3,750 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • 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 that became fully paid in that 12 month period Note: • Include only ordinary securities cannot be added • Include here (if applicable) the securities that became and 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		15. 517,625 Shares (Exception 4) Appendix 3B 12 July 2019
25 July 2019 18. 3,459,350 Shares (Exception 4) Appendix 2 August 2019 19. 15,949,793 Shares (Exception 4) Appendix 3B 12 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 2 September 2019 23. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • Number of partly paid fordinary securities that became fully paid in that 12 month period with shareholder approval • Number of partly paid fordinary securities that became fully paid in that 12 month period *Note: • Include only ordinary securities here other classes of equity securities cannot be added • I 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 fordinary securities cancelled during that 12		16. 700,998 Shares (Exception 4) Appendix 3B 19 July 2019
2 August 2019 19. 15,949,793 Shares (Exception 4) Appendix 3B 12 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • 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 poid *ordinary securities cancelled during that 12 Nil		17. 7,691,182 Shares (Exception 4) Appendix 3B 25 July 2019
3B 12 August 2019 20. 150,000 Shares (Exception 4) Appendix 15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • Number of fully paid fordinary securities issued in that 12 month period with shareholder approval • Number of partly paid fordinary 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 fordinary securities cancelled during that 12		18. 3,459,350 Shares (Exception 4) Appendix 3B 2 August 2019
15 August 2019 21. 5,812 Shares (Exception 4) Appendix dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • 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 38 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		19. 15,949,793 Shares (Exception 4) Appendix 3B 12 August 2019
dated 2 September 2019 22. 3,750 Shares (Exception 4) Appendix dated 25 October 2019 • 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		20. 150,000 Shares (Exception 4) Appendix 3B 15 August 2019
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 38 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		21. 5,812 Shares (Exception 4) Appendix 3B dated 2 September 2019
*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		22. 3,750 Shares (Exception 4) Appendix 3B dated 25 October 2019
*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		
*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		
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paid *ordinary securities cancelled during that 12	 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 	
	paid *ordinary securities cancelled during that 12	Nil
"A" 474,720,081	"A"	474,720,081

⁺ See chapter 19 for defined terms.

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Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	71,208,012

Step 3: Calculate "C", the amount of placement capacity under rule 7.1 that has already been used

 Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued: Under an exception in rule 7.2 	350,000 Fully Paid Ordinary Shares issued to employees on 6 January 2020
 Under rule 7.1A With security holder approval under rule 7.1 or rule 7.4 	1,000,000 Unlisted Options exercisable at \$0.25 before 8 November 2023 issued to employees on 6 January 2020
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"	1,350,000

Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1

"A" x 0.15	71,208,012
Note: number must be same as shown in Step 2 Subtract "C"	1 250 000
Note: number must be same as shown in Step 3	1,350,000
<i>Total</i> ["A" x 0.15] – "C"	69,858,012
	[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 placem	ent capacity for eligible entities	
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	N/A	
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	
<i>Multiply</i> "A" by 0.10	N/A	
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		

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A	
"A" x 0.10	N/A
Note: number must be same as shown in Step 2	

⁺ See chapter 19 for defined terms.

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Subtract "E"	N/A
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	N/A
	Note: this is the remaining placement capacity under rule 7.1A

⁺ See chapter 19 for defined terms.