



ASX ANNOUNCEMENT

3 December 2014

Appendix 3B and Options Cleansing Notice Under Section 708A(5)(e) of the Corporations Act

Melbourne, Australia, 3 December: Molecular diagnostics company Genetic Technologies Limited (ASX: GTG; NASDAQ: GENE, “Company”) is pleased to advise that the Company has today issued the Options (“Options”) described in the Company’s ASX announcement dated 15 September 2014, which was approved by the Company’s shareholders at the AGM that was held on 25 November 2014.

The Company gives notice under section 708A(5)(e) of the Corporations Act 2001 (Cth) (“Act”), as follows:

1. On 3 December 2014, the Company issued 143,333,333 Options in the Company to acquire fully paid ordinary shares, exercisable at \$0.015 on or before 2 December 2018.
2. The Options were issued without disclosure to the investors under Part 6D.2 of the Act;
3. As at the date of this notice, the Company has complied with the provisions of Chapter 2M of the Act as they apply to the Company and section 674 of the Act; and
4. As at the date of this notice, there is no excluded information required to be disclosed under section 708A(6)(e) of the Act.

FOR FURTHER INFORMATION PLEASE CONTACT

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Chief Executive Officer

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About Genetic Technologies Limited

Genetic Technologies was an early pioneer in recognizing important new applications for “non-coding” DNA (Deoxyribonucleic Acid). The Company has since been granted patents in 24 countries around the world, securing intellectual property rights for particular uses of non-coding DNA in genetic analysis and gene mapping across all genes in all species. Its business strategy is the global commercialization of its patents through an active out-licensing program and the global expansion of its oncology and cancer management diagnostics portfolio. Genetic Technologies is an ASX and NASDAQ listed company with operations in the USA and Australia. For more information, please visit www.gtglabs.com.

Safe Harbor Statement

Any statements in this press release that relate to the Company's expectations are forward-looking statements, within the meaning of the [Private Securities Litigation Reform Act](#). The Private Securities Litigation Reform Act of 1995 (PSLRA) implemented several significant substantive changes affecting certain cases brought under the federal securities laws, including changes related to pleading, discovery, liability, class representation and awards fees. Since this information may involve risks and uncertainties and are subject to change at any time, the Company's actual results may differ materially from expected results. Additional risks associated with Genetic Technologies' business can be found in its periodic filings with the SEC.

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

Name of entity

GENETIC TECHNOLOGIES LIMITED

ABN

17 009 212 238

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 | Options |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 143,333,333 Options |
| 3 | Principal terms of the +securities (eg, 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) | As outlined in the Notice for the Annual General Meeting, the Options were approved at the Meeting on 25 November, 2014

143,333,333 Options to acquire fully paid ordinary shares, with an exercise price of \$0.015 and expiring on or before 2 December 2018. |

+ See chapter 19 for defined terms.

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4	Do the ⁺securities rank equally in all respects from the date of allotment 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	Any ordinary shares issued as a result of the exercise of options will rank equally with all existing ordinary shares
5	Issue price or consideration	NIL.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	The Convertible Notes, as approved at the AGM on 25 November, 2014, carry free attached options to purchase further Shares in the Company with an exercise price of \$0.015.
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	No
6b	The date the security holder resolution under rule 7.1A was passed	Not applicable
6c	Number of ⁺ securities issued without security holder approval under rule 7.1	Not applicable
6d	Number of ⁺ securities issued with security holder approval under rule 7.1A	Not applicable
6e	Number of ⁺ securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not applicable
6f	Number of securities issued under an exception in rule 7.2	Not applicable

⁺ See chapter 19 for defined terms.

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.	Not applicable
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	Not applicable
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	104,482,546
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	Not applicable
8	Number and +class of all +securities quoted on ASX (<i>including</i> the securities in section 2 if applicable)	Number
		+Class
9	Number and +class of all +securities not quoted on ASX (<i>including</i> the securities in section 2 if applicable)	778,689,862
		Ordinary shares
		Number
		+Class
		1,875,000
		Options at \$0.19, exp. 31/3/2016 (GTGAW)
		1,000,000
		Options at \$0.20, exp. 31/7/2016 (GTGAM)
		750,000
		Options at \$0.12, exp. 20/2/2017 (GTGAK)
		2,650,000
		Options at \$0.14, exp. 29/8/2017 (GTGAO)
		250,000
		Options at \$0.10, exp. 1/12/2017 (GTGAQ)
		500,000
		Options at \$0.10, exp. 25/1/2018 (GTGAS)
		750,000
		Options at \$0.105, exp. 11/7/2018 (GTGAY)
		6,875,000
		Options at \$0.04, exp. 31/5/2019 (GTGAA)
		2,150,000
		Convertible Notes issued on 3 December 2014
		143,333,333
		Options at \$0.015, exp. 2/12/2018

+ See chapter 19 for defined terms.

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

Not applicable

+ See chapter 19 for defined terms.

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	
12	Is the issue renounceable or non-renounceable?	
13	Ratio in which the ⁺ securities will be offered	
14	⁺ Class of ⁺ securities to which the offer relates	
15	⁺ Record date to determine entitlements	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
18	Names of countries in which the entity has ⁺ security holders who will not be sent new issue documents 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	
20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of ⁺ security holders	
25	If the issue is contingent on ⁺ security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	

+ See chapter 19 for defined terms.

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- | | | |
|----|---|--|
| 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 | |
| 28 | Date rights trading will begin (if applicable) | |
| 29 | Date rights trading will end (if applicable) | |
| 30 | How do ⁺ security holders sell their entitlements <i>in full</i> through a broker? | |
| 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 their entitlements (except by sale through a broker)? | |
| 33 | ⁺ Despatch date | |

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

⁺ See chapter 19 for defined terms.

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
- 37 ☐ 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 date of allotment 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 |
|--------|--------|
| | |

+ 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.
- 4 We give ASX the information and documents required by this form. If any information or document not available now, 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:



Chief Executive Officer

Date: **3 December 2014**

Print name: **Alison Mew**

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Appendix 3B – Annexure 1

Calculation of placement capacity under rule 7.1 and rule 7.1A for ⁺eligible entities

Introduced 01/08/12

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 date of issue or agreement to issue	572,694,101
Add the following: - Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2 - 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	271,349,841
Subtract the number of fully paid ordinary securities cancelled during that 12 month period	75,937,500
“A”	768,106,442
Step 2: Calculate 15% of “A”	
“B”	0.15 [Note: this value cannot be changed]
Multiply “A” by 0.15	115,065,966

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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 <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 <i>Note:</i> • 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”	10,583,420
Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1	
“A” x 0.15 <i>Note: number must be same as shown in Step 2</i>	115,065,966
Subtract “C” <i>Note: number must be same as shown in Step 3</i>	10,583,420
Total [“A” x 0.15] – “C”	104,482,546 <i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ 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” <i>Note: number must be same as shown in Step 1 of Part 1</i>	
Step 2: Calculate 10% of “A”	
“D”	0.10 <i>Note: this value cannot be changed</i>
Multiply “A” by 0.10	
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 <i>Notes:</i> • 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 <i>Note: number must be same as shown in Step 2</i>	
Subtract “E” <i>Note: number must be same as shown in Step 3</i>	
Total [“A” x 0.10] – “E”	<i>Note: this is the remaining placement capacity under rule 7.1A</i>

+ See chapter 19 for defined terms.