Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Name of entity

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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003, 24/10/2005.

Anomaly Limited	
57 519 779	
the entity) give ASX the following i	information.
t 1 - All issues nust complete the relevant sections (attach si	heets if there is not enough space).
⁺ Class of ⁺ securities issued or to be issued	Options
Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	Up to 450,360,427 (maximum)
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)	Exercisable @ \$0.03; expiring 30/06/12
	the entity) give ASX the following is t 1 - All issues sust complete the relevant sections (attach sust comp

⁺ See chapter 19 for defined terms.

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
- 5 Issue price or consideration

Nil consideration

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) Options to be issued under the Company's prospectus dated 27 January 2012 on the basis of 1 option for each share issued under the Company's share Purchase Plan offer dated 27 January 2012 or pursuant to the underwriting arrangement between the Company and Patersons Corporate Finance

7 Dates of entering *securities into uncertificated holdings or despatch of certificates 29 February 2012

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

⁺ Class
GOA – ordinary shares
GOAOA – options exercisable at \$0.03 per option on or before 30
June 2012

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⁺ See chapter 19 for defined terms.

9	Number and *class of all *securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	2,000,000	GOAAM – options exercisable at \$0.04 per option on or before 1 April 2013
		11,000,000	Options exercisable at \$0.0455 per option on or before 7 April 2013
		2,577,320	Options exercisable at \$0.0272 per option on or before 27 May 2013
		824,176	Options exercisable at \$0.0255 per option on or before 24 June 2013
		700,935	Options exercisable at \$0.030 per option on or before 29 July 2013
		837,989	Options exercisable at \$0.0251 per option on or before 30 August 2013
		568,182	Options exercisable at \$0.0246 per option on or before 22 September 2013
		810,811	Options exercisable at \$0.0259 per option on or before 29 September 2013
		505,051	Options exercisable at \$0.0277 per option on or before 19 October 2013
		728,155	Options exercisable at \$0.0288 per option on or before 31 October 2013
		738,916	Options exercisable at \$0.0284 per option on or before 1 November 2013 Options exercisable at \$0.0321 per option on or before 22 November 2013
		655,022	2010

⁺ See chapter 19 for defined terms.

9 Number and *class of all *securities not quoted on ASX (*including* the securities in clause 2 if applicable) (cont'd)

490,196	Options exercisable at
	\$0.0428 per option on or
	before 30 November
	2013
757,576	Options exercisable at
	\$0.0462 per option on or
	before 20 December
	2013
788,644	Options exercisable at
	\$0.0444 per option on or
	before 20 January 2014
	Options exercisable at
932,836	\$0.0375 per option on or
,	before 23 February 2014
	Options exercisable at
	\$0.0393 per option on or
889,680	before 30 March 2014
300,000	Options exercisable at
	\$0.0398 per option on or
	before 3 May 2014
880,282	Options exercisable at
860,262	_
	\$0.0507 per option on or
700 709	before 2 June 2014
690,608	Options exercisable at
	\$0.0417 per option on or
502.254	before 4 July 2014
503,356	Options exercisable at
	\$0.0468 per option on or
	before 4 August 2014
449,102	Options exercisable at
	\$0.0423 per option on or
	before 5 September 2014
	Options exercisable at
496,689	\$0.0337 per option on or
	before 5 October 2014
	Options exercisable at
622,407	\$0.035 per option on or
	before 30 June 2015
	(ESOP)
	Options exercisable at
	\$0.045 per option on or
13,166,666	before 30 June 2015
,,	(ESOP)
21,083,334	

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⁺ See chapter 19 for defined terms.

10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A
Part	t 2 - Bonus issue or pro ra	ta 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.	
19	Cross reference: rule 7.7. 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	

⁺ See chapter 19 for defined terms.

Appendix 3B

New	issue	anno	ounc	ement	ŀ

	-	
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	
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

Type of securities (tick one)

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⁺ See chapter 19 for defined terms.

(a)	X	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	
Entiti	ies tha	t have ticked box 34(a)	
		ecurities forming a new class of securities l securities do not form a new class, go to 43)	
Tick to docum		you are providing the information or	
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	
(now go to 43)			
Entities that have ticked box 34(b)			
38		er of securities for which tion is sought	
39		of *securities for which ion is sought	

⁺ See chapter 19 for defined terms.

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)		
		Number	+Class
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 38)		

(now go to 43)

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- 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

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⁺ See chapter 19 for defined terms.

- 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.

9. hu

Sign here:

Date: 27 January 2012

(Company Secretary)

Print name: John Lemon

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⁺ See chapter 19 for defined terms.