

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.

Name of entity

Anteo Diagnostics Limited

ABN

75 070 028 625

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 | Fully Paid Ordinary Shares
Listed Options to purchase Ordinary Shares |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 180,109,739 Ordinary Shares
180,109,739 Listed 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) | Fully Paid Ordinary Shares

Listed Options:
Exercise Price 1.2 cents

Expiry Date 30/09/10 |

<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • 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 	<p>Fully Paid Ordinary Shares – Yes Listed Options – No, new class of securities</p>								
<p>5 Issue price or consideration</p>	<p>Fully Paid Ordinary Shares – 0.6 Cents Listed Options – nil (1 free attaching for every share subscribed for)</p>								
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>To raise working capital for the ongoing development of the Company’s products.</p> <p>Further information as set out in the Company Prospectus dated 18th September 2009 and lodged with ASX</p>								
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>28th October 2009</p>								
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1"> <thead> <tr> <th>Number</th> <th>+Class</th> </tr> </thead> <tbody> <tr> <td>360,219,478</td> <td>Ordinary Shares</td> </tr> <tr> <td>81,943,281</td> <td>Listed Options 6.5 cents exercise, 1 Feb 2011 Expiry</td> </tr> <tr> <td>180,109,739</td> <td>Listed Options 1.2 cent exercise, 30 Sep 2010 expiry</td> </tr> </tbody> </table>	Number	+Class	360,219,478	Ordinary Shares	81,943,281	Listed Options 6.5 cents exercise, 1 Feb 2011 Expiry	180,109,739	Listed Options 1.2 cent exercise, 30 Sep 2010 expiry
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180,109,739	Listed Options 1.2 cent exercise, 30 Sep 2010 expiry								

+ See chapter 19 for defined terms.

	Number	+Class	
9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	8,750,000	2.0 c options expiring 30/09/12
		23,036	52.1c options expiring 18/12/2010
		8,398	52.1c options expiring 22/1/2011
		49,191	52.1c options expiring 1/4/2011
		4,799	52.1c options expiring 31/7/2011
		9,598	65.1c options expiring 13/9/2011
		16,479	52.1c options expiring 19/10/2011
		57,790	65.1c options expiring 1/1/2012
		9,598	65.1c options expiring 1/3/2012
		72,152	65.1c options expiring 1/4/2012
		3,840	65.1c options expiring 25/4/2012
		4,800	65.1c options expiring 31/10/2012
		76,786	15.6c options expiring 1/9/2013
		3,602,552	15.6c options expiring 1/12/2013
		71,643	15.6c options expiring 24/5/2014
		71,987	15.6c options expiring 1/10/2014
		3,087,902	15.6c options expiring 20/12/2014
		105,865	15.6c options expiring 20/1/2015
		58,166	15.6c options expiring 20/2/2015
		72,329	8.1c options expiring 31/7/2013
	14,356,713	5.5c options expiring 1/2/2011	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	

Part 2 - Bonus issue or pro rata issue

11	Is security holder approval required?	No
12	Is the issue renounceable or non-renounceable?	Non Renounceable
13	Ratio in which the +securities will be offered	One share for every existing share with 1 free option for every 1 share subscribed for
14	+Class of +securities to which the offer relates	Fully Paid Ordinary Shares
15	+Record date to determine entitlements	29 th September 2009
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	No
17	Policy for deciding entitlements in relation to fractions	N/A Ration is 1:1
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.	AUSTRIA GERMANY HONG KONG ISLE OF MAN JAPAN LUXEMBOURG MALAYSIA SINGAPORE SWITZERLAND UNITED KINGDOM USA VIETNAM
19	Closing date for receipt of acceptances or renunciations	20th October 2009
20	Names of any underwriters	Transocean Securities Pty Ltd
21	Amount of any underwriting fee or commission	Underwriting Fee of 6% and the issue of 12 million options subject to shareholder approval

+ See chapter 19 for defined terms.

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 prospectus or Product Disclosure Statement will be sent to persons entitled	6 th October 2009
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	22nd September 2009
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
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	+Despatch date	28 th October 2009

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

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)

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

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: Date: 18/09/09
(Director/Company Secretary)

Print name: Shane Hartwig
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