



**TO: COMPANY ANNOUNCEMENTS OFFICE
AUSTRALIAN STOCK EXCHANGE**

DATE: 29th October 2004

PROPOSED NEW ISSUE OF SECURITIES

The Board advises that it proposes to make a new issue of securities in the form of a pro-rata issue to its existing shareholders on the following basis:-

- Up to 14.5 million fully paid ordinary shares on the basis of 1 new share for each 10 shares held
- Up to 7.25 million options on the basis of 1 new option for every 2 shares subscribed for
- The issue price of the shares will be 7 cents with the options issued free
- The options are exercisable at 10 cents on or before 31 December 2007 for one ordinary share per option exercised
- The issue will raise up to \$1,015,000
- The funds raised will be used to develop the company's water treatment subsidiary, Aquenox Pty Ltd and for general working capital needs

An Appendix 3B is attached.

JOHN WILSON
Company Secretary

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.

Name of entity

Cardia Technologies Limited

ABN

89 064 755 237

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 and options |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | Not known |
| 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) | (1) Fully paid ordinary shares
(2) Options are exercisable at 10 cents on or before 31 December 2007 |

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

<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>Yes</p>						
<p>5 Issue price or consideration</p>	<p>(1) Shares: 7 cents (2) Options: Free</p>						
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>To develop the Company's water treatment subsidiary, Aquenox Pty Ltd and for general working capital purposes</p>						
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>To be advised</p>						
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Number</th> <th style="text-align: left;">+Class</th> </tr> </thead> <tbody> <tr> <td>144,723,422</td> <td>Ordinary shares</td> </tr> <tr> <td>127,488,655</td> <td>Options expiring 31 December 2007 exercisable at \$0.10</td> </tr> </tbody> </table>	Number	+Class	144,723,422	Ordinary shares	127,488,655	Options expiring 31 December 2007 exercisable at \$0.10
Number	+Class						
144,723,422	Ordinary shares						
127,488,655	Options expiring 31 December 2007 exercisable at \$0.10						

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	Number	*Class
9 Number and *class of all *securities not quoted on ASX (including the securities in clause 2 if applicable)	Nil	
10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	The Board of Directors will consider establishing a dividend policy upon achievement of profitable operations	

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	Shares: 1 share for every 10 held Options: 1 option for every 2 shares subscribed for
14 *Class of *securities to which the offer relates	Fully paid ordinary shares and options
15 *Record date to determine entitlements	To be advised
16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17 Policy for deciding entitlements in relation to fractions	Rounded up
18 Names of countries in which the entity has *security holders who will not be sent new issue documents <small>Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.</small>	The new issue documents will only be sent to shareholders with registered addresses in Australia and New Zealand
19 Closing date for receipt of acceptances or renunciations	To be advised

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

20	Names of any underwriters	N/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 prospectus or Product Disclosure Statement will be sent to persons entitled	To be advised
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	Optionholders will not participate
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

⁺ See chapter 19 for defined terms.

- 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

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

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

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)		

+ 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.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the +securities to be quoted, it has been provided 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.

+ See chapter 19 for defined terms.

