1Rule 2.7, 3.10.3, 3.10.4, 3.10.5

## **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	
Phar	rmaxis Ltd	
ABN <b>75 0</b>	82 811 630	
We (	the entity) give ASX the following is	information.
	t 1 - All issues ust complete the relevant sections (attach so	heets if there is not enough space).
1	<sup>+</sup> Class of <sup>+</sup> securities issued or to be issued	Pharmaxis Ltd ordinary shares
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	64,000
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)	Issue of fully paid ordinary shares upon exercise of options granted under the Pharmaxis Ltd Employee Option Plan.

<sup>+</sup> 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?	Yes.	
	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	64,000 shares at \$0.125	cents per share
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of options Employee Option Plan	under Pharmaxis Ltd
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	18 <sup>th</sup> October 2004	
		N. I	+01
8	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the securities in clause 2 if applicable)	Number 83,340,000	+Class Ordinary fully paid shares

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<sup>+</sup> 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)

Number	+Class	
24,964,000	Restricted fully paid	
	ordinary shares	
	(restricted until 10	
	November 2005)	
	(ASX Code PXSAK)	
2,784,000	Options expiring on	
	various dates with an	
	exercise price pf	
	\$0.125 (ASX Code	
<b>7</b> 101000	PXSAM)	
7,104,000	Options expiring on	
	various dates with an	
	exercise price pf	
	\$0.3125 (ASX Code PXSAO)	
500,000	Options expiring 30	
300,000	November 2013 with	
	an exercise price pf	
	\$0.376 (ASX Code	
	PXSAQ)	
60,000	Options expiring 24	
	March 2014 with an	
	exercise price pf	
	\$0.508 (ASX Code	
	PXSAS)	
15,000	Options expiring 3	
	June 2014 with an	
	exercise price pf	
	\$0.426 (ASX Code	
	PXSAU)	

10 trust, distribution policy) on the increased capital (interests)

Dividend policy (in the case of a No change from policy disclosed in the prospectus dated 26 September 2003

## 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	

<sup>+</sup> See chapter 19 for defined terms.

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14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates
15	<sup>+</sup> 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

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<sup>+</sup> See chapter 19 for defined terms.

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
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 in full through a broker?
31	How do *security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?

<sup>+</sup> See chapter 19 for defined terms.

32	of the	do *security holders dispose ir entitlements (except by sale gh a broker)?	
33	+Desp	eatch date	
		Quotation of secur	
34	Type (tick o	of securities one)	
(a)		Securities described in Part 1	
(b)		All other securities	
			of the escrowed period, partly paid securities that become fully paid, employee ends, securities issued on expiry or conversion of convertible securities
Entit	ies th	at have ticked box 34(a	)
Addit	ional s	ecurities forming a new cla	ss of securities
Tick to docume		e you are providing the informat	ion or
35			securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36			securities, a distribution schedule of the additional ber of holders in the categories
		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	ne additional *securities

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<sup>+</sup> See chapter 19 for defined terms.

Entiti	les that have ticked box 34(b	)	
38	Number of securities for which <sup>+</sup> quotation is sought		
39	Class of *securities for which		
37	quotation is sought		
40	Do the +securities rank equally in all		
40	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)		
	securities in clause 30)		

<sup>+</sup> See chapter 19 for defined terms.

#### **Quotation agreement**

- <sup>+</sup>Quotation of our additional <sup>+</sup>securities is in ASX's absolute discretion. ASX may quote the <sup>+</sup>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

- 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.

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<sup>+</sup> See chapter 19 for defined terms.

- 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 not available now, will give it to ASX before <sup>+</sup>quotation of the <sup>+</sup>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: 15<sup>th</sup> October 2004

(Company secretary)

Print name: .....David McGarvey......

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<sup>+</sup> See chapter 19 for defined terms.