Rule 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	e of entity			
Star	pharma Holdings Limited			
ABN				
	78 532 180			
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	<sup>+</sup> Class of <sup>+</sup> securities issued or to be issued	Ordinary Shares & Unlisted Options		
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	(i) 11,881,167 Ordinary Shares (ii) 7,567,119 Unlisted Options		

- 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)
- (i) Ordinary Fully Paid Shares issued on 22 August 2007.
- (ii) Unlisted Options:Exercise Price: \$0.4346Expiry Date: 21 August 2012

+ 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
- 5 Issue price or consideration
- 6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

7 Dates of entering \*securities into uncertificated holdings or despatch

of certificates

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

In relation to the ordinary shares, yes.

On exercise of the options, the options will convert into ordinary shares which rank equally with the quoted ordinary shares.

(i) \$3.8 million (\$0.3212 per share)

The proceeds of the placement will principally be used to support the further development of Starpharma's dendrimer programs, in particular drug delivery, its PrioFect<sup>TM</sup> siRNA delivery technology and the condom coating line extension of VivaGel<sup>TM</sup>.

22 August 2007

Number	+Class
179,715,153	ordinary shares
	-

<sup>+</sup> 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)	3,391,000 7,567,119 (this issue)	Options expiring at various dates ex various prices (SPLAM)
		10,958,119	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)		
Part	2 - Bonus issue or pro	o 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	<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		

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

20	NT C 1 2	
20	Names of any underwriters	
21	Amount of any underwriting fee or	
	commission	
22	N. C. I.I. and C.	
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	Data antitlement and accompany	
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)	
20	Data minhts trading will and (if	
29	Date rights trading will end (if applicable)	
	upplicusie)	
30	How do <sup>+</sup> security holders sell their	
	entitlements in full through a broker?	
	UIURCI ;	
31	How do +security holders sell part	
- *	of their entitlements through a	
	broker and accept for the balance?	

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

•	How do *security holders dispose of their entitlements (except by sale through a broker)?	
33	+Despatch date	
	3 - Quotation of secul only complete this section if you are app	
	Type of securities (tick one)	
(a)	Securities described in Part 1	
(b)		of the escrowed period, partly paid securities that become fully paid, employee ends, securities issued on expiry or conversion of convertible securities
Entitie	es that have ticked box 34(	a)
Additio	nal securities forming a new clas	s of securities
Tick to it document	ndicate you are providing the informa s	ution or
35		y securities, the names of the 20 largest holders of the e number and percentage of additional *securities held by
36		ty securities, a distribution schedule of the additional nber of holders in the categories
37	A copy of any trust deed for	the additional *securities

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

Entities that have ticked box 34(b)			
38	Number of securities for which <sup>+</sup> 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)		
		Name	+Class
42	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the securities in clause 38)	Number	+Class

<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 <sup>+</sup>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.

<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:

(Director/Company Secretary)

Date: 23 August 2007

Print name: B P Rogers

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