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 of entity						
Starp	Starpharma Holdings Limited					
ABN						
20 0	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				
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	100,000 Ordinary Shares				
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)	Ordinary fully paid shares				

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

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	Yes	
<ul> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>		
Issue price or consideration	\$50,130.00 (\$0.5013 per share)	
Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Exercise of Employee Share Options	
Dates of entering *securities into uncertificated holdings or despatch of certificates	24 September 2010	
Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the securities in clause 2 if applicable)	Number 239,372,208	<sup>+</sup> Class Ordinary shares
	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  Issue price or consideration  Purpose of the issue (If issued as consideration for the         acquisition of assets, clearly identify         those assets)  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	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  Issue price or consideration  Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)  Exercise of Employee S  Dates of entering *securities into     uncertificated holdings or despatch     of certificates  Number  Number and *class of all     *securities quoted on ASX     (including the securities in clause)

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

Number +Class 9 Number and +class of all 11,847,119 Last notice. +securities not quoted on ASX Exercised as per this (100,000)(including the securities in clause notice. 2 if applicable) Options expiring at 11,747,119 various dates ex various prices (SPLAM) 1,580,800 Performance Rights (SPLAK) 10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests) Part 2 - Bonus issue or pro rata issue 11 security holder approval required? 12 Is the issue renounceable or nonrenounceable? 13 Ratio in which the +securities will be offered 14 +Class of +securities to which the offer relates 15 +Record date 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	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 <sup>+</sup> 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	How do *security holders dispose of their entitlements (except by sale					
33	through a broker)?  †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)		of the escrowed period, partly paid securities that become fully paid, employee 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 docume	indicate you are providing the informa	tion or				
35		securities, the names of the 20 largest holders of the number and percentage of additional *securities held by				
36	1 1	y securities, a distribution schedule of the additional ber of holders in the categories				
25	100,001 and over					
37	A copy of any trust deed for the	ne 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)				
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 <sup>+</sup>securities to be quoted under section 1019B of the Corporations Act at the time that we request that the <sup>+</sup>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 '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: ....

(Director/Company Secretary)

Print name: J K Fairley

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