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

Starpharma Holdings Limited

ABN

20 078 532 180

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 +Class of +securities issued or to be issued

Employee Performance Rights (SPLAK) in respect of ordinary shares issued under the rules of the Starpharma Employee Performance Rights Plan, which was approved by shareholders on 10 November 2011.

Number of *securities issued or to be issued (if known) or maximum number which may be issued

1,261,600 Employee Performance Rights

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)

Performance Rights issued to employees (excluding directors), with a vesting date of 16 September 2015, subject to satisfaction of certain vesting conditions (there may be early vesting if certain events occur). Within 10 Business Days after vesting, one ordinary fully paid share will be issued for each vested Right. Shares issued upon vesting of the Rights will be escrowed until 16 September 2016 provided that the shares may be released early in accordance with the Rules of the Rights Plan.

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⁺ 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?

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

No – the Employee Rights do not rank equally with an existing class of quoted securities.

The shares to be issued as a result of vesting of the Employee Rights on the vesting date of 16 September 2015 will rank equally with existing ordinary fully paid shares from that date.

5	Issue	price	or	consid	leration
9	Ibbuc	Price	OI	COHSIG	crution

Nil

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

To incentivise and retain key employees

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

18 September 2013

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

Number	+Class	
283,964,948	Ordinary shares	

⁺ See chapter 19 for defined terms.

		Number	+Class
9	Number and +class of all +securities not quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	485,000	Options expiring at various dates ex various prices (SPLAM)
		1,970,900	Performance Rights (SPLAK)
		1,261,600	Performance Rights (this issue)
		3,232,500	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)		
Part	t 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	⁺ Class of ⁺ securities to which the offer relates		
15	⁺ 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		

⁺ 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	
	L	
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)	
	L	
30	How do *security holders sell their entitlements <i>in full</i> through a broker?	
31	How do +security holders sell part	1
	of their entitlements through a broker and accept for the balance?	

⁺ See chapter 19 for defined terms.

32		security holders dispose of tlements (except by sale broker)?	
33	+Despatch	n date	
	_	otation of secur	
You ne	ed only comp	lete this section if you are app	ying for quotation of securities
34	Type of so (tick one)	ecurities	
(a)	Se	curities described in Part 1	
(b)	Exa		of the escrowed period, partly paid securities that become fully paid, employee ads, 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	-	u are providing the informat	ion or
35	L ad		securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36	+ _S €		securities, a distribution schedule of the additional per of holders in the categories
		001 - 5,000 001 - 10,000	
	10	,001 - 100,000 0,001 and over	
37	A	copy of any trust deed for th	e additional ⁺ securities

⁺ See chapter 19 for defined terms.

Entit	ies 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)		
	one security)		
42	Number and *class of all *securities quoted on ASX (including the securities in clause 38)	Number	+Class

⁺ See chapter 19 for defined terms.

Quotation agreement

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

⁺ 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: Date: 20 September, 2013
Company Secretary

Print name: B P Rogers

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