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

documents given to ASX become ASX's property and may be made public.				
Introd	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.			
	e of entity			
Stru	ctural Systems Limited			
ABN				
57 0	06 413 574			
We	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	358,147 Ordinary Shares		
3	Principal terms of the <sup>+</sup> securities (eg, if options, exercise price and expiry date; if partly paid <sup>+</sup> securities, the amount outstanding and due dates for payment; if <sup>+</sup> convertible securities, the conversion price and dates for conversion)	Shares on the same terms as shares currently on issue.		
	!			

<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?

If the additional securities do not rank equally, please state:

Yes

- 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

\$0.45 for ordinary shares issued as a result of exercising employee options

\$0.45 for ordinary shares issued as a result of exercising listed options

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) 247,147 shares issued on exercising of listed options.

11,000 shares issued due to conversion of convertible notes.

100,000 shares issued on exercising of options issued under employee share scheme.

7 Dates of entering \*securities into uncertificated holdings or despatch of certificates 17,583 ordinary shares issued 25 January 2007 11,000 ordinary shares issued 30 January 2007 100,000 ordinary shares issued 2 February 2007 160,000 ordinary shares issued 6 February 2007 69,564 ordinary shares to be issued 9 February 2007

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

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

+Class
Ordinary Shares
Unsecured Convertible
Notes
Options

<sup>+</sup> 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)	100,000	Options exp 30/9/07 @ \$0.45 issued under executive share option plan
		175,000	Options exp 30/6/09 @ \$0.45 issued under executive share option plan
		1,000,000	Options exp 30/6/2010 @ \$0.80 issued under executive share option plan
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Unchanged	
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		
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		

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

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

## Appendix 3B New issue announcement

20	Names of any underwriters	
20	Names of any underwriters	
	L	
21	Amount of any underwriting fee or	1
	commission	
22	N 6 1 1 1 1 1 5	
22	Names of any brokers to the issue	
23	Eas on commission mayable to the	
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)	
20	,, , , , , , , , , , , , , , , , , , ,	
30	How do +security holders sell their entitlements in full through a	
	broker?	
31	How do *security holders sell <i>part</i>	
JI	of their entitlements through a	
	broker and accept for the balance?	

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<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	oatch date	
		Quotation of securit omplete this section if you are applyi	
34	Type (tick o	of securities one)	
(a)	V	Securities described in Part 1	
(b)		-	f 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)	
Additi	ional s	securities forming a new cl	ass of securities
Tick to docume		e you are providing the information	on or
35		- · · ·	securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36		If the *securities are *equity *securities setting out the numb 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	securities, a distribution schedule of the additional per of holders in the categories
37		A copy of any trust deed for th	e additional <sup>+</sup> 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)		
		Nivashau	+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

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<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.

<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.

	Shay	
Sign here:	(Director/Company secretary)	6 February 2007 Date:
Print name:	David Perry	

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