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.

TA T	c			
Name	OT	en	IIIV	

LIVING CELL TECHNOLOGIES LIMITED

ABN

14 104 028 042

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

ORDINARY SHARES

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

25,000

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)

PARI PASSU TO EXISTING SECURITIES

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

YES

⁺ See chapter 19 for defined terms.

5	Issue price or consideration	\$0.30	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	EXERCISE OF EMPLOYEE OPTIONS	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	20 JUNE 2008	
8	Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)	Number 238,323,752	+Class ORDINARY SHARES

9. Number and *class of all *securities not quoted on ASX (including the securities in clause 2 if applicable)

Number	+Class
8,470,000	BALANCE BROUGHT FORWARD AT 22/10/08
	MOVEMENTS IN
	EMPLOYEE OPTIONS SINCE LAST 3B (19/03/08):
NIL	GRANTED
NIL	LAPSED & FORFEITED
(25,000)	EXERCISED
8,445,000	BALANCE (CURRENT) OF EMPLOYEE OPTIONS OVER UNISSUED ORDINARY SHARES
3,600,000	BALANCE (BROUGHT FORWARD): A CLASS OPTIONS
8,723,650	B CLASS OPTIONS
1,873,250	C CLASS OPTIONS
3,000,000	D CLASS OPTIONS
1,300,264	HC OPTIONS
400,000	DIRECTOR OPTIONS (SUBJECT TO SHAREHOLDER APPROVAL)
18,897,164	TOTAL
1,000,000	GRANTED
(1,873,250)	LAPSED & FORFEITED
NIL	EXERCISED
3,600,000	BALANCE (CURRENT): A CLASS OPTIONS
8,723,650	B CLASS OPTIONS
3,000,000	D CLASS OPTIONS
1,300,264	HC OPTIONS
1,400,000	DIRECTOR OPTIONS (SUBJECT TO SHAREHOLDER APPROVAL)
18,023,914	TOTAL

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

N/A

Part 2 - Bonus issue or pro rata issue

⁺ See chapter 19 for defined terms.

11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the ⁺ securities will be offered	N/A
14	⁺ Class of ⁺ securities to which the offer relates	N/A
15	⁺ Record date to determine entitlements	N/A
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in relation to fractions	N/A
18	Names of countries in which the entity has *security holders who will not be sent new issue documents	N/A
	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	N/A
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	N/A
25	If the issue is contingent on +security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	N/A

21	the terms entitle option h participate on exercise, the which notices will be sent holders	olders to e date on
28	Date rights trading will applicable)	begin (if N/A
29	Date rights trading will applicable)	end (if N/A
30	How do *security holders entitlements in full the broker?	
31	How do *security holders of their entitlements the broker and accept for the broker and accept f	rough a
32	How do +security holders of their entitlements (excepthrough a broker)?	
33	⁺ Despatch date	N/A
	3 - Quotation of Set only complete this section if y Type of securities (tick one)	ecurities ou are applying for quotation of securities
(a)	✓ Securities described	in Part 1
(b)		es at the end of the escrowed period, partly paid securities that become fully paid, employee ten restriction ends, securities issued on expiry or conversion of convertible securities
Entiti	es that have ticked box	34(a)
(If the a	ional securities forming and ditional securities do not form indicate you are providing the ents	a new class, go to 43)
35		re ⁺ equity securities, the names of the 20 largest holders of the s, and the number and percentage of additional ⁺ securities held by
36		are ⁺ equity securities, a distribution schedule of the additional at the number of holders in the categories

⁺ See chapter 19 for defined terms.

10,001 - 100,000 100,001 and over A copy of any trust deed for the additional *securities

(now	an	to	131	١
(now	90	ιo	4.0	,

37

Entitie	es that have ticked box 34(b)		
38	Number of securities for which +quotation is sought		
		T	
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)		
		ı	
		Number	+Class
42	Number and *class of all *securities quoted on ASX (including the securities in clause 38)		

(now go to 43)

All entities

Fees

43	Paym	ent method (tick one)
	\checkmark	Tax invoice requested

Electronic payment made Note: Payment may be made electronically if Appendix 3B is given to ASX electronically at the same time.
Periodic payment as agreed with the home branch has been arranged Note: Arrangements can be made for employee incentive schemes that involve frequent issues of securities.

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.
- 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:	[original signed] Company Secre	•	Date:	22/10/2008
Print name:	N J V Geddes	== == == ==		

⁺ See chapter 19 for defined terms.