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 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Ceramic Fuel Cells Limited		
ABN		
82 05	5 736 671	
We (t	he entity) give ASX the following	g information.
	1 - All issues ust complete the relevant sections (attac	h sheets if there is not enough space).
1	*Class of *securities issued or to be issued	Ordinary fully paid shares ( <i>Ordinary Shares</i> )
_	NI 1 C+ 1	va ac v 600 Oudinami Chauce
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	12,394,600 Ordinary Shares.
3	Principal terms of the *securities (e.g. 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 Shares will rank pari passu with existing Ordinary Shares.

Name of entity

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

The Ordinary Shares rank pari passu Do the +securities rank equally in all respects with existing Ordinary Shares. from the +issue date 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 Conversion price to ordinary shares is Issue price or consideration 5 o.5 cents per share. Purpose of the issue Partial conversion of an unsecured 6 (If issued as consideration for the acquisition convertible loan note, in the amount of of assets, clearly identify those assets) US\$50,000 (A\$61,973), to raise capital for general corporate and working capital purposes. Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b - 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i The date the security holder resolution Not applicable. 6b under rule 7.1A was passed Not applicable. Number of \*securities issued without 6c security holder approval under rule 7.1 Not applicable. 6d Number of +securities issued with security holder approval under rule 7.1A Not applicable. 6e Number of \*securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)

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

6f Number of \*securities issued under an exception in rule 7.2

Not applicable.

6g If \*securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the \*issue date and both values. Include the source of the VWAP calculation.

Not applicable.

6h If \*securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements Not applicable.

6i Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements

278,457,746 under Rule 7.1

plus

278,557,935 under Rule 7.1A

equals

557,015,681 Total

7 +Issue dates

Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.

Cross reference: item 33 of Appendix 3B.

21 January 2015

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

Number	+Class
2,924,958,511	Ordinary Shares (including 16,473,616 escrowed to 17/12/2016 and 1,400,001 escrowed to 17/12/2017).
98,266,865	Options to subscribe for new fully paid ordinary shares.

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

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

Number	+Class
24,800,000	Options exercisable at \$0.0378
	on or before 24 March 2018.
and	
130,041,151	Options exercisable at \$0.0185
	on or before 22 December 2024.
and	
4,100,000	Convertible loan notes with a
	face value of £4,100,000.
and	
1	Convertible Security with a face
	value of US\$375,000.
and	
1	Convertible Security with a face
	value of US\$250,000.
and	
85,974,207	Options (refer Annexure 2).

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

Not applicable.

#### Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable.
12	Is the issue renounceable or non-renounceable?	Not applicable.
13	Ratio in which the *securities will be offered	Not applicable.
14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	Not applicable.
15	<sup>+</sup> Record date to determine entitlements	Not applicable.
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable.
17	Policy for deciding entitlements in relation to fractions	Not applicable.

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

18	Names of countries in which the entity has security holders who will not be sent new offer documents	Not applicable.
	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	Not applicable.
20	Names of any underwriters	Not applicable.
21	Amount of any underwriting fee or commission	Not applicable.
22	Names of any brokers to the issue	Not applicable.
23	Fee or commission payable to the broker to the issue	Not applicable.
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable.
25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable.
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable.
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	Not applicable.
28	Date rights trading will begin (if applicable)	Not applicable.
29	Date rights trading will end (if applicable)	Not applicable.
30	How do security holders sell their entitlements in full through a broker?	Not applicable.

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

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Now iccur an	nouncement

their	or do security holders sell <i>part</i> of a rentitlements through a broker and opt for the balance?	Not applicable.
their	v do security holders dispose of r entitlements (except by sale ugh a broker)?	Not applicable.
3 <sup>+</sup> Issu	ue date	Not applicable.
	Type of *securities (tick one)  *Securities described in Part	oplying for quotation of securities
(b)	All other +securities  Example: restricted securities at the e	nd of the escrowed period, partly paid securities that become fully paid,
	ies that have ticked box 34(a)	en restriction ends, securities issued on expiry or conversion of convertible
	tional securities forming a new o indicate you are providing the informate nents	
35		securities, the names of the 20 largest holders of the the number and percentage of additional *securities
36	1 1	r securities, a distribution schedule of the additional umber of holders in the categories
37	A copy of any trust deed for	the additional *securities

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

Entitie	es that have ticked box 34(b)		
38	Number of *securities for which *quotation is sought		
39	<sup>+</sup> Class of <sup>+</sup> securities for which quotation is sought		
40	Do the *securities rank equally in all respects from the *issue date 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 +class of all +securities quoted on ASX (including 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.
- 2 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.
- 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 is not available now, we 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: 21 January 2015

(Director/Company Secretary)

Print name: Glenn Raines

+ See chapter 19 for defined terms.

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## Appendix 3B – Annexure 1

## Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

#### Part 1

Rule 7.1 – Issues exceeding 15% of capital		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
Insert number of fully paid <sup>+</sup> ordinary securities on issue 12 months before the <sup>+</sup> issue date or date of agreement to issue	1,751,724,324	
<ul> <li>Add the following:</li> <li>Number of fully paid +ordinary securities</li> </ul>	10,000,000 (Mar 2014 Bergen Shares)	
issued in that 12 month period under an exception in rule 7.2	672,000,000 (Apr 2014 Share Placement) 105,693,108 (Bergen Shares ratified at AGM	
<ul> <li>Number of fully paid <sup>+</sup>ordinary securities issued in that 12 month period with shareholder approval</li> </ul>	held 20 November 2014) 196,672,080 (Nov 2014 Rights Issue) 68,967 (Dec 2014 Shares issued on exercise of options granted under	
Number of partly paid +ordinary securities that became fully paid in that 12 month period	the Nov 2014 Rights Issue) 49,420,875 (Dec 2014 CFCL Directors and Employee Benefits Plan)	
<ul> <li>Note:</li> <li>Include only ordinary securities here – other classes of equity securities cannot be added</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separate line items</li> </ul>		
<b>Subtract</b> the number of fully paid <sup>+</sup> ordinary securities cancelled during that 12 month period	0	
"A"	2,785,579,354	

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

"B"	0.15
	[Note: this value cannot be changed]
<b>Multiply</b> "A" by 0.15	417,836,903
Step 3: Calculate "C", the amour that has already been used	nt of placement capacity under rule 7.1
Insert number of +equity securities issued	9,800,000 Shares (Mar 2014 Bergen)
or agreed to be issued in that 12 month period <i>not counting</i> those issued:	33,022,857 Shares (Oct 2014 Bergen)
<ul> <li>Under an exception in rule 7.2</li> </ul>	21,442,500 Shares (Nov 2014 Bergen
• Under rule 7.1A	24,670,000 Shares (Dec 2014 Bergen)
<ul> <li>With security holder approval under rul</li> </ul>	le 12,448,600 Shares (Jan 2015 Bergen)
7.1 or rule 7.4	25,600,600 Shares (Jan 2015 Bergen)
	12,394,600 Shares (Jan 2015 Bergen, the
	subject of this Appendix 3B
<ul> <li>This applies to equity securities, unless specifically excluded – not just ordinary securities</li> <li>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</li> <li>It may be useful to set out issues of securities on different dates as separation line items</li> </ul>	es h
"C"	139,379,157
Step 4: Subtract "C" from ["A" x capacity under rule 7.1  "A" x 0.15  Note: number must be same as shown in	"B"] to calculate remaining placement 417,836,903
Step 2	
Subtract "C"	139,379,157
Note: number must be same as shown in Step 3	
<b>Total</b> ["A" x 0.15] – "C"	278,457,746
	1

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

#### Part 2

re from which the placement		
2,785,579,354		
0.10  Note: this value cannot be changed		
278,557,935		
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
0		

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

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	278,557,935	
Note: number must be same as shown in Step 2		
Subtract "E"	0	
Note: number must be same as shown in Step 3		
<b>Total</b> ["A" x 0.10] – "E"	278,557,935	
	Note: this is the remaining placement capacity under rule 7.1A	

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

### **Appendix 3B**

#### Annexure 2

#### Ceramic Fuel Cells Limited securities not quoted on ASX

Share Options issued under the CFCL Share Option Plan and Directors and Employee Benefits Plan as at 21 January 2015

Grant Date	Expiry Date	Exercise price A \$	Balance at 21 January 2015	Exercisable at 21 January 2015
12 Oct 2005	11 Oct 2015	0.57	123,250	-
24 Aug 2006	23 Aug 2016	0.58	199,200	199,200
29 Aug 2007	28 Aug 2017	1.01	756,210	756,210
28 Mar 2008	27 Mar 2018	0.45	690,400	690,400
28 Aug 2008	27 Aug 2018	0.44	1,118,430	1,118,430
26 Jun 2009	25 Jun 2019	0.175	1,731,710	1,731,710
1 Oct 2010	30 Sep 2020	0.1825	1,439,700	1,439,700
28 Sep 2011	27 Sep 2021	0.15	2,171,750	2,171,750
15 Dec 2014	14 Dec 2024	0.0185	51,829,053	51,829,053
15 Dec 2014	14 Dec 2024	0.0185	25,914,504	-
Total Number of Options			85,974,207	59,936,453

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