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

Name (of entity			
ADV <i>A</i> LTD	NCED BRAKING TECHNO	DLOGY		
ABN				
66 09	9 107 623			
We (t	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	Unlisted convertible notes		

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⁺ See chapter 19 for defined terms.

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)

Each Convertible Note:

- has a face value of \$100.
- bears interest at at the rate of 12% per annum calculated daily and payable in arrears every four months.
- is unsecured and unlisted.
- is convertible into fully paid ordinary shares (Shares) at any time prior to the Maturity Date (being 3 years from the date of issue) at the Conversion Price (see below) and automatically be converted on the Maturity Date unless redeemed or converted earlier. The Conversion Price is \$0.022 per Share, subject to any adjustments in accordance with "Adjustment to Conversion Price" disclosed in Annexure A of the Cleansing Notice lodged 19 November 2013.

The Convertible Notes do not carry any voting rights at meetings of shareholders of the Company.

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

The Convertible Notes do not rank equally with an existing class of quoted securities.

On conversion of the Convertible Notes, the Shares issued will rank pari passu with existing Shares.

The Convertible Notes do not carry a right to participate in the next dividend.

5 Issue price or consideration

\$100 per Convertible Note

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	To raise funds for the commercial roll out of the SIBS® Truck Brake and for general working capital purposes.
6a	Is the entity an *eligible entity that has obtained security holder approval under rule 7.1A?	No
	If Yes, complete sections 6b – 6h in relation to the *securities the subject of this Appendix 3B, and comply with section 6i	
6b	The date the security holder resolution under rule 7.1A was passed	n/a
6c	Number of *securities issued without security holder approval under rule 7.1	n/a
6d	Number of *securities issued with security holder approval under rule 7.1A	n/a
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	n/a
6f	Number of securities issued under an exception in rule 7.2	n/a
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.	n/a

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⁺ See chapter 19 for defined terms.

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	n/a	
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	n/a	
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	19 November 2013	
		NT1	C1
~		Number	+Class
8	Number and *class of all *securities quoted on ASX (including the securities in section 2 if applicable)	1,105,504,889	Fully paid ordinary shares.
		3 × 1	C1
9		Number	+Class
9	Number and *class of all *securities not quoted on ASX (including the securities in section 2 if applicable)	Number 17,950	+Class Convertible Notes with a face value of \$100 per note maturing on 15 August 2016
9	+securities not quoted on ASX (<i>including</i> the securities in		Convertible Notes with a face value of \$100 per note maturing on 15
	*securities not quoted on ASX (including the securities in section 2 if applicable)	17,950 5,000	Convertible Notes with a face value of \$100 per note maturing on 15 August 2016 Convertible Notes with a face value of \$100 per note maturing on 19
9	+securities not quoted on ASX (<i>including</i> the securities in	17,950	Convertible Notes with a face value of \$100 per note maturing on 15 August 2016 Convertible Notes with a face value of \$100 per note maturing on 19
10	†securities not quoted on ASX (including the securities in section 2 if applicable) Dividend policy (in the case of a trust, distribution policy) on the	17,950 5,000 n/a	Convertible Notes with a face value of \$100 per note maturing on 15 August 2016 Convertible Notes with a face value of \$100 per note maturing on 19

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	n/a
	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	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
		L
	For an asymptotic and the state of	/-
23	Fee or commission payable to the broker to the issue	n/a
		Γ.
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on	n/a
	behalf of *security holders	

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⁺ See chapter 19 for defined terms.

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
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	n/a
28	Date rights trading will begin (if applicable)	n/a
29	Date rights trading will end (if applicable)	n/a
30	How do *security holders sell their entitlements <i>in full</i> through a broker?	n/a
31	How do *security holders sell part of their entitlements through a broker and accept for the balance?	n/a
32	How do *security holders dispose of their entitlements (except by sale through a broker)?	n/a
33	⁺ Despatch date	n/a
You nee	3 - Quotation of securitieed only complete this section if you are ap	
34	Type of securities (tick one)	
(a)	Securities described in Part	1

(b)		All other securities
		Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities
Entitie	s that	t have ticked box 34(a)
Additi	ional	securities forming a new class of securities
Tick to i		e you are providing the information or
35		If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
36		If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 100,001 - 100,000 100,001 and over
37		A copy of any trust deed for the additional *securities
Entitie	s that	t have ticked box 34(b)
38		per of securities for which ation is sought
39		of *securities for which tion is sought

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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)		
		Number	+Class
42	Number and *class of all *securities quoted on ASX (including the securities in clause 38)		
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Quotation agreement

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

Date: 19 November 2013

Sign here:

(Company secretary)

Print name: CLARE MADELIN

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⁺ See chapter 19 for defined terms.