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, 24/10/2005.

Name of entity			
OPTISCAN IMAGING LIMITED			
ABN			
18 077 771 987			

We (the entity) give ASX the following information.

Part 1 - All issues

 $You \ must \ complete \ the \ relevant \ sections \ (attach \ sheets \ if \ there \ is \ not \ enough \ space).$

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

3,628,131

Principal terms of the *securities

+Class of +securities issued or to be | FULLY PAID ORDINARY SHARES

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)

FULLY PAID ORDINARY SHARES

⁺ 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	YES	
5	Issue price or consideration	\$0.46 PER SHARE	
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	SHARE PURCHASE P	LAN
7	Dates of entering *securities into uncertificated holdings or despatch of certificates	17 APRIL 2007	
		Number	+Class
8	Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)	103,797,704	Ordinary (OIL)

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⁺ 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)	5,490,900	Unlisted options (OILAM)		
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A			
Part	Part 2 - Bonus issue or pro rata issue				
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 Note: Security holders must be told how their entitlements are to be dealt with.	N/A			
	Cross reference: rule 7.7.				
19	Closing date for receipt of acceptances or renunciations	N/A			

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⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

		F
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or	N/A
	commission	
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the	N/A
23	broker to the issue	IVA
24	Amount of any handling fee	N/A
	payable to brokers who lodge	
	acceptances or renunciations on	
	behalf of *security holders	
25	If the issue is contingent on	NT/A
23	If the issue is contingent on +security holders' approval, the	N/A
	date of the meeting	
	e	
26	Date entitlement and acceptance	N/A
	form and prospectus or Product	
	Disclosure Statement will be sent to	
	persons entitled	
27	If the entity has issued options, and	N/A
21	the terms entitle option holders to	IN/A
	participate on exercise, the date on	
	which notices will be sent to option	
	holders	
20	D	
28	Date rights trading will begin (if	N/A
	applicable)	
29	Date rights trading will end (if	N/A
	applicable)	11/71
	,	
30	How do *security holders sell their	N/A
	entitlements in full through a broker?	
	OTORCI !	
31	How do +security holders sell part	N/A
	of their entitlements through a	
	broker and accept for the balance?	

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⁺ See chapter 19 for defined terms.

32		rity holders dispose ents (except by sale r)?	N/A
33	+Despatch date		N/A
		on of securitie	S lying for quotation of securities
34	Type of securitie (tick one)	es	
(a)	✓ Securitie	s 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, employe incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities		
Entiti	es that have ti	cked box 34(a)	
Addit	ional securities	forming a new cla	ss of securities
Tick to docum		providing the informat	ion or
35	l I	al *securities, and the	securities, the names of the 20 largest holders of the number and percentage of additional *securities held by
36		es setting out the num ,000 0,000 100,000	y securities, a distribution schedule of the additional ber of holders in the categories
37	A copy of	of any trust deed for the	ne additional *securities

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⁺ See chapter 19 for defined terms.

Entities 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)		
42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 38)	Number	⁺ Class

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⁺ 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.
- 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: Date: 17 April 2007

Maleso

(Director/Company secretary)

Print name: BRUCE ANDREW

⁺ See chapter 19 for defined terms.