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.

 $Introduced o 1/07/96 \ \ Origin: Appendix 5 \ \ Amended o 1/07/98, o 1/09/99, o 1/07/00, 30/09/01, 11/03/02, o 1/01/03, 24/10/05, o 1/08/12, o 1/03/13$

Osprey Medical Inc. ARBN	Name of entity	
	Osprey Medical Inc.	
	ARBN	
152 854 923	152 854 923	

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).

⁺Class of ⁺securities issued or to be issued

CHESS Depositary Interests (CDIs) (quoted) representing shares of common stock of the Company (unquoted) (Shares).

Number of ⁺securities issued or to be issued (if known) or maximum number which may be issued 38,540,000 CDIs (quoted) issued on 11 August 2016 (equivalent to 19,270,000 Shares (unquoted))

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)

The CDIs were issued under the first of two tranches of a Placement announced to ASX on 4 August 2016 (**Placement**), on the same terms as the Company's existing CDIs. Two CDIs is equivalent to one Share.

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⁺ See chapter 19 for defined terms.

Do the +securities rank equally in 4 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 the participate for 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 CDIs will rank equally with the Company's existing CDIs, including in terms of the eligibility to participate in any dividends.

Issue price or consideration

A\$o.28 per CDI

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

The CDIs were issued pursuant to Tranche 1 of the Placement. The funds raised from the Placement will be primarily used by the Company for:

- expand commercialisation of the DyeVertTM System;
- continue research and development of the product portfolio, including DyeVertTM Plus;
- ongoing clinical evaluations for scientific presentation and publication; and
- provide expansion capital to accelerate growth.

6a Is the entity an +eligible entity that | Yes 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

6b The date the security holder resolution under rule 7.1A was passed

12 May 2016

6c Number of +securities issued without security holder approval under rule 7.1

23,125,174 CDIs (quoted) issued on 11 August 2016 (equivalent to 11,562,587 Shares)

6d Number of +securities issued with security holder approval under rule 15,414,826 CDIs (quoted) issued on 11 August 2016 (equivalent to 7,707,413 Shares)

Number of +securities issued with 6e 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.	The CDIs were issued for \$Ao.28 on 11 August 2016 which represents 90% of the 15 day VWAP (\$Ao.31) as calculated under rule 7.1A.3. Source: Orient Capital Ltd	
6h	If +securities were issued under rule	N/A	
OII	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	D1 :1	
	issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and	Rule 7.1 nil	
	release to ASX Market	Rule 7.1A 978 Sh	ares (1,956 in equivalent CDIs)
	Announcements	Total: 978 Sh	nares (1,956 in equivalent CDIs)
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.		
		Number	+Class
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	192,707,826	CDIs
			r .
		Number	+Class
9	Number and *class of all *securities not quoted on ASX (including the *securities in section 2 if applicable)	160,000	Warrants (320,000 in equivalent CDIs) exercisable at US\$0.10 per Share (equivalent to US\$0.05 per CDI) expiring on 26 Dec 2016
		8,349,724*	Options over Shares (16,699,448* in equivalent CDIs)
		*17,000 Options of the Company	over Shares were recently cancelled by

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⁺ See chapter 19 for defined terms.

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

Part 2 - Pro rata issue

Is security holder approval required?	N/A
Is the issue renounceable or non-renounceable?	N/A
Ratio in which the ⁺ securities will be offered	N/A
⁺ Class of ⁺ securities to which the offer relates	N/A
⁺ Record date to determine entitlements	N/A
Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
Policy for deciding entitlements in relation to fractions	N/A
Names of countries in which the entity has security holders who will not be sent new offer documents Note: Security holders must be told how their entitlements are to be dealt	N/A
with.	
Closing date for receipt of acceptances or renunciations	N/A
Names of any underwriters	N/A
Amount of any underwriting fee or commission	N/A
Names of any brokers to the issue	N/A
	Is the issue renounceable or non-renounceable? Ratio in which the *securities will be offered *Class of *securities to which the offer relates *Record date to determine entitlements Will holdings on different registers (or subregisters) be aggregated for calculating entitlements? Policy for deciding entitlements in relation to fractions Names of countries in which the entity has security holders who will not be sent new offer documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7. Closing date for receipt of acceptances or renunciations Names of any underwriters Amount of any underwriting fee or commission

23	Fee or commission payable to the broker to the issue	e N/A
	A C 1 111 C 111 .	NYA
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	r
25	If the issue is contingent on security holders' approval, the date of the meeting	
-6	Date entitlement and acceptance form	n N/A
26	and offer documents 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 or which notices will be sent to option holders	
28	Date rights trading will begin (in applicable)	f N/A
	D	C NIA
29	Date rights trading will end (in applicable)	f N/A
30	How do security holders sell their entitlements in full through a broker?	N/A
21	How do security holders sell part of	f N/A
31	their entitlements through a broker and accept for the balance?	
32	How do security holders dispose of their entitlements (except by sale through a broker)?	N/A
	. .	
33	⁺ Issue date	N/A

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

- Type of ⁺securities (*tick one*)
- (a) Securities described in Part 1

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⁺ See chapter 19 for defined terms.

(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
Entit	ies tha	at have ticked box 34(a)
Additi	ional se	ecurities forming a new class of securities
Tick to docum		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 10,001 - 100,000 100,001 and over
37		A copy of any trust deed for the additional ⁺ securities
Entit	ties th	aat have ticked box 34(b)
38		per of ⁺ securities for which ation is sought
39		s of ⁺ securities for which tion is sought
40	respec	e ⁺ securities rank equally in all ets from the ⁺ issue date with an eng ⁺ class of quoted ⁺ securities?
	rank e th th po (i d th	additional +securities do not qually, please state: ne date from which they do ne extent to which they articipate for the next dividend, n the case of a trust, istribution) or interest payment ne extent to which they do not ank equally, other than in elation to the next dividend, istribution 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 (<i>including</i> the ⁺ securities in clause 38)		

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 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.

	V. 1. C.		
Sign here:		Date	11 August 2016
	(Australian Secretary)		_
D-:	Duran dan Cara		

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⁺ See chapter 19 for defined terms.

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 ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	77,062,600 Shares issued (154,154,125,200 in equivalent CDIs issued)	
Add the following:		
Number of fully paid ⁺ ordinary securities issued in that 12 month period under an exception in rule 7.2	11,000 Shares issued and transmuted to 22,000 CDIs - 27 August 2015 10,313 Shares issued and transmuted to 20,626 CDIs - 2 November 2015	
Number of fully paid ⁺ ordinary securities issued in that 12 month period with shareholder approval	-	
Number of partly paid ⁺ ordinary securities that became fully paid in that 12 month period	-	
 Note: Include only ordinary securities here – other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 		
Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	-	
"A"	77,083,913 Shares issued (154,167,826 in equivalent CDIs issued)	

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
Multiply "A" by 0.15	11,562,587 Shares (23,125,174 in equivalent CDIs)	
Step 3: Calculate "C", the amount of placement	capacity under rule 7.1 that has already been used	
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period not counting those issued:	11,562,587 Shares issued (23,125,174 in equivalent CDIs issued) on 11 August 2016	
• Under an exception in rule 7.2		
• Under rule 7.1A		
• With security holder approval under rule 7.1 or rule 7.4		
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 		
"C"	11,562,587 Shares issued (23,125,174 in equivalent CDIs issued)	
Step 4: Subtract "C" from ["A" x "B"] to calculate remaining placement capacity under rule 7.1		
"A" x 0.15	11,562,587 Shares (23,125,174 in equivalent CDIs)	
Note: number must be same as shown in Step 2		
Subtract "C" Note: number must be same as shown in Step 3	11,562,587 Shares issued (23,125,174 in equivalent CDIs issued)	
<i>Total</i> ["A" x 0.15] – "C"	-	
	[Note: this is the remaining placement capacity under rule 7.1]	

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⁺ See chapter 19 for defined terms.

Part 2

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A" Note: number must be same as shown in Step 1 of Part 1	77,083,913 Shares issued (154,167,826 in equivalent CDIs issued)	
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
Multiply "A" by 0.10	7,708,391 Shares (15,416,782 in equivalent CDIs)	
Step 3: Calculate "E", the amount of placement used	capacity under rule 7.1A that has already been	
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	7,707,413 Shares issued (15,414,826 in equivalent CDIs issued)	
 Notes: This applies to equity securities – not just ordinary securities Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained It may be useful to set out issues of securities on different dates as separate line items 		
"E"	-	
Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	7,708,391 Shares (15,416,782 in equivalent CDIs)	
Note: number must be same as shown in Step 2		
Subtract "E" Note: number must be same as shown in Step 3	7,707,413 Shares issued (15,414,826 in equivalent CDIs issued)	
Total ["A" x 0.10] – "E"	978 Shares (1,956 in equivalent CDIs)	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.