

Appendix 3Y

Change of Director's Interest Notice

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 30/09/01 Amended 01/01/11

Name of entity	ResMed Inc. (RMD)
ABN	46 064 514 852

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Gary Pace
Date of last notice	December 24, 2010

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	
Date of change	June 23, 2011 (equivalent to US dated transaction of June 22, 2011, on the NYSE)
No. of securities held prior to change	77,273 shares 436,390 stock options
Class	Common Stock
Number acquired	
Number disposed	64,000 stock options
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	US\$1,159,059

+ See chapter 19 for defined terms.

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No. of securities held after change	77,273 shares 372,390 stock options
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	On-market trade pursuant to 10b5-1 trading plan

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of “notifiable interest of a director” should be disclosed in this part.

Detail of contract	N/A
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

Part 3 – ⁺Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺closed period where prior written clearance was required?	Yes
If so, was prior written clearance provided to allow the trade to proceed during this period?	Yes
If prior written clearance was provided, on what date was this provided?	February 11, 2011

⁺ See chapter 19 for defined terms.