

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 30/9/2001.

Name of entity	COMPUMEDICS LIMITED
ABN	95 006 854 897

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	David Burton
Date of last notice	15 July, 2003

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) <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	Electro-Molecular Pty Ltd
Date of change	11 October, 2005
No. of securities held prior to change	89,761,608
Class	Ordinary
Number acquired	41,500
Number disposed	None
Value/Consideration <small>Note: If consideration is non-cash, provide details and estimated valuation</small>	\$9,994.44
No. of securities held after change	89,803,108
Nature of change <small>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back</small>	On market trade

+ See chapter 19 for defined terms.

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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 <small>Note: Details are only required for a contract in relation to which the interest has changed</small>	
Interest acquired	
Interest disposed	
Value/Consideration <small>Note: If consideration is non-cash, provide details and an estimated valuation</small>	
Interest after change	

+ See chapter 19 for defined terms.