Rule 3.19A.2

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	Bruce Rathie
Date of last notice	21 March, 2005

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

In the case of a trust, this includes inverests 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	23 March, 2006
No. of securities held prior to change	10,000
Class	Ordinary
Number acquired	69,165
Number disposed	
Value/Consideration Note: If consideration is non-eash, provide details and estimated valuation	\$5,187
No. of securities held after change	79,165
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

+ See chapter 19 for defined terms.

11/3/2002 Appendix 3Y Page 1

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	
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-eash, provide details and an estimated valuation	
Interest after change	

Appendix 3Y Page 2 11/3/2002

⁺ See chapter 19 for defined terms.