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 30/09/01 Amended 01/01/11

Name of entity	Rhythm Biosciences Limited	
ABN	59 619 459 335	

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	Eduardo Vom
Date of last notice	25 November 2021

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.	 Eduardo Vom Natalie Patterson (spouse) 	
Date of change	05 September 2022	

⁺ See chapter 19 for defined terms.

No. of securities held prior to change	 Eduardo Vom Eduardo Vom Eduardo Vom Eduardo fully paid ordinary shares	
Class	Fully Paid Ordinary Shares, via exercise of RHYAK for Eduardo Vom	
Number acquired	12,500 RHY for Eduardo Vom	
Number disposed	Nil	
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$15,000.	
No. of securities held after change	 Eduardo Vom 1) Eduardo Vom 1,164,400 fully paid ordinary shares (ASX: RHY) 14,200 Unlisted \$1.80 options (ASX: RHYAL) expiring 31 July 2024 150,000 Unlisted \$1.80 options (ASX: RHYAI) expiring 31 July 2024 2) Natalie Patterson (spouse) - 2,477,084 fully paid ordinary shares (ASX: RHY)	

⁺ See chapter 19 for defined terms.

Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	
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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	
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?	
If so, was prior written clearance provided to allow the trade to proceed during this period?	
If prior written clearance was provided, on what date was this provided?	

⁺ See chapter 19 for defined terms.