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	Otto Buttula
Date of last notice	28 October 2019

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

Direct or indirect interest	Indirect	
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	 Newfound Investments Pty Ltd <newfound a="" c="" fund="" super=""></newfound> Webinvest Pty Ltd <olsb a="" c="" unit=""></olsb> 	
Date of change	3 September 2020	
No. of securities held prior to change	1) 1,500,000 fully paid ordinary shares	
Class	Fully paid ordinary shares (ASX: RHY)	
Number acquired	1) 9,2333,333 2) 16,666,667	
Number disposed	Nil	
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$1,554,000	

⁺ See chapter 19 for defined terms.

No. of securities held after change	 Newfound Investments Pty Ltd <newfound a="" c="" fund="" super=""> 10,733,333 fully paid ordinary shares</newfound> Webinvest Pty Ltd <olsb a="" c="" unit=""> 16,666,667 fully ordinary paid shares</olsb>
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	900,000 shares via acceptance of offer pursuant to non-renounceable rights issue lodged with ASX on 31 July 2020. 25,000,000 shares issued via shareholder approval received on 25 August 2020 - refer to Notice of Meeting lodged with ASX on 23 July 2020

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	

⁺ See chapter 19 for defined terms.

Were the interests in the securities or contracts detailed	n/a
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.

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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	Lou Panaccio
Date of last notice	6 December 2017

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

Direct or indirect interest	Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Tercus Pty Ltd
Date of change	3 September 2020
No. of securities held prior to change	Held by Beneficial interest held through Tercus Pty Ltd 500,000 fully paid ordinary shares
Class	Fully paid ordinary shares (ASX: RHY)
Number acquired	300,000
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$18,000

⁺ See chapter 19 for defined terms.

No. of securities held after change	Held by Beneficial interest held through Tercus Pty Ltd 800,000 fully paid ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Acceptance of offer pursuant to non- renounceable rights issue lodged with ASX on 31 July 2020

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	

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?	

⁺ See chapter 19 for defined terms.

If prior written clearance was provided, on what date was
this provided?

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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	Trevor Lockett
Date of last notice	6 December 2017

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

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	3 September 2020
No. of securities held prior to change	 100,000 fully paid ordinary shares held by Mrs Linda Jane Lockett & Dr Trevor John Lockett 2,000,000 unlisted options held by Trevor John Lockett to acquire fully paid ordinary shares having an exercise price of \$0.30 and expiring 7 December 2020
Class	Fully paid ordinary shares (ASX: RHY)
Number acquired	60,000
Number disposed	Nil

⁺ See chapter 19 for defined terms.

Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$3,600
No. of securities held after change	 160,000 fully paid ordinary shares held by Mrs Linda Jane Lockett & Dr Trevor John Lockett 2,000,000 unlisted options held by Trevor John Lockett to acquire fully paid ordinary shares having an exercise price of \$0.30 and expiring 7 December 2020
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Acceptance of offer pursuant to non- renounceable rights issue lodged with ASX on 31 July 2020

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	

⁺ See chapter 19 for defined terms.

Were the interests in the securities or contracts detailed	n/a
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	
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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	5 June 2020

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

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	3 September 2020
No. of securities held prior to change	 Eduardo Vom - 710,000 fully paid ordinary shares Natalie Patterson (spouse) - 2,000,000 fully paid ordinary shares
Class	Fully paid ordinary shares (ASX: RHY)
Number acquired	1) 426,000 2) 416,667
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$50,560

⁺ See chapter 19 for defined terms.

No. of securities held after change	1) Eduardo Vom – 1,136,000 fully paid ordinary shares
	 Natalie Patterson (spouse) - 2,416,667 fully paid ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Acceptance of offer pursuant to non- renounceable rights issue lodged with ASX on 31 July 2020

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	

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.