,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	Glenn Gilbert
Date of last notice	1 December 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	Indirect	
Nature of indirect interest (including registered holder)  Note: Provide details of the circumstances giving rise to the relevant interest.	<ul><li>1) Glenn Gilbert</li><li>2) Lege Investments Pty Ltd <atf family="" gilbert="" trust=""></atf></li></ul>	
Date of change	30 August 2022	

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<sup>+</sup> See chapter 19 for defined terms.

No. of securities held prior to change	1) Glenn Gilbert: 1,183,341 fully paid ordinary shares (ASX: RHY) 1,750,000 unlisted options exercisable at \$0.20 on or before 14 September 2023 (ASX: RHYAH)
	2) Lege Investments Pty Ltd <atf family="" gilbert="" trust="">:  59,584 fully paid ordinary shares (ASX: RHY)  29,792 unlisted options exercisable at \$1.20 on or before 31 August 2022 (ASX: RHYAK)  29,792 unlisted option exercisable at \$1.80 on or before 31 July 2024 (ASX: RHYAL)  1,750,000 unlisted options exercisable at \$0.20 on before 14 September 2023 (ASX: RHYAH)  2,000,000 unlisted options exercisable at \$1.80 on or before 31 July 2024 (ASX: RHYAI)</atf>
Class	Fully Paid Ordinary Shares, via exercise of RHYAK in Lege Investments Pty Ltd <atf Gilbert Family Trust&gt;</atf 
Number acquired	29,792 RHY for: Lege Investments Pty Ltd <atf gilbert<br="">Family Trust&gt;</atf>
Number disposed	Nil
Value/Consideration  Note: If consideration is non-cash, provide details and estimated valuation	\$35,750.40 - Lege Investments Pty Ltd <atf family="" gilbert="" trust=""></atf>

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<sup>+</sup> See chapter 19 for defined terms.

No. of securities held after change	1) Glenn Gilbert: 1,183,341 fully paid ordinary shares (ASX: RHY) 1,750,000 unlisted options exercisable at \$0.20 on or before 14 September 2023 (ASX: RHYAH)
	2) Lege Investments Pty Ltd <atf family="" gilbert="" trust="">: 89,376 fully paid ordinary shares (ASX: RHY) 29,792 unlisted option exercisable at \$1.80 on or before 31 July 2024 (ASX: RHYAL) 1,750,000 unlisted options exercisable at \$0.20 on before 14 September 2023 (ASX: RHYAH) 2,000,000 unlisted options exercisable at \$1.80 on or before 31 July 2024 (ASX: RHYAI)</atf>
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buyback	Exercise of 100% of outstanding RHYAK Options at \$1.20 held by Lege Investments Pty Ltd <atf family="" gilbert="" trust="">.</atf>

### 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	

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 $<sup>\</sup>boldsymbol{+}$  See chapter 19 for defined terms.

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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 <sup>+</sup> closed period where prior written	n/a
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?	

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<sup>+</sup> See chapter 19 for defined terms.