

## 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

|                                                  |
|--------------------------------------------------|
| <b>Name of entity</b> RHYTHM BIOSCIENCES LIMITED |
| ABN 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.

|                            |              |
|----------------------------|--------------|
| <b>Name of Director</b>    | OTTO BUTTULA |
| <b>Date of last notice</b> | 07/08/2024   |

#### 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.

|                                                                                                                                                                         |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Direct or indirect interest</b>                                                                                                                                      | INDIRECT                                                                                                                                                                                                                                         |
| <b>Nature of indirect interest<br/>(including registered holder)</b><br><small>Note: Provide details of the circumstances giving rise to the relevant interest.</small> | (1) CATAPULT INVESTORS PTY LTD<br>(2) NEWFOUND INVESTMENTS PTY LTD<br><NEWFOUND SUPERANNUATION A/C><br>(3) WEBINVEST PTY LTD <OLSB UNIT A/C>                                                                                                     |
| <b>Date of change</b>                                                                                                                                                   | 27 JUNE 2025                                                                                                                                                                                                                                     |
| <b>No. of securities held prior to change</b>                                                                                                                           | (1) CATAPULT INVESTORS PTY LTD<br>(A) NIL<br>(B) NIL<br><br>(2) NEWFOUND INVESTMENTS PTY LTD<br><NEWFOUND SUPERANNUATION A/C><br>(A) 13,905,407<br>(B) 2,831,250<br><br>(3) WEBINVEST PTY LTD <OLSB UNIT A/C><br>(A) 22,479,168<br>(B) 2,593,751 |
| <b>Class</b>                                                                                                                                                            | (A) ORDINARY SHARES<br>(B) RHYO LISTED OPTIONS EXP 31 MAR 26 @ \$0.20                                                                                                                                                                            |
| <b>Number acquired</b>                                                                                                                                                  | NO NET CHANGE<br>22,479,168 RHY TRANSFERRED BETWEEN ENTITIES (SEE BELOW)                                                                                                                                                                         |

+ See chapter 19 for defined terms.

**Appendix 3Y**  
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|                                                                                                                                                                                            |                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Number disposed</b>                                                                                                                                                                     | NIL                                                                                                                                                                                                                                              |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and estimated valuation</small>                                                                   | \$1,258,833.41                                                                                                                                                                                                                                   |
| <b>No. of securities held after change</b>                                                                                                                                                 | (1) CATAPULT INVESTORS PTY LTD<br>(A) 22,479,168<br>(B) NIL<br><br>(2) NEWFOUND INVESTMENTS PTY LTD<br><NEWFOUND SUPERANNUATION A/C><br>(A) 13,905,407<br>(B) 2,831,250<br><br>(3) WEBINVEST PTY LTD <OLSB UNIT A/C><br>(A) NIL<br>(B) 2,593,751 |
| <b>Nature of change</b><br><small>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back</small> | OFF-MARKET TRASFER BETWEEN HODLING COMPANIES                                                                                                                                                                                                     |

**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.

|                                                                                                                                                                                                 |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| <b>Detail of contract</b>                                                                                                                                                                       | N/A |
| <b>Nature of interest</b>                                                                                                                                                                       | N/A |
| <b>Name of registered holder<br/>(if issued securities)</b>                                                                                                                                     | N/A |
| <b>Date of change</b>                                                                                                                                                                           | N/A |
| <b>No. and class of securities to which<br/>interest related prior to change</b><br><small>Note: Details are only required for a contract in relation to which the interest has changed</small> | N/A |
| <b>Interest acquired</b>                                                                                                                                                                        | N/A |
| <b>Interest disposed</b>                                                                                                                                                                        | N/A |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an estimated valuation</small>                                                                     | N/A |
| <b>Interest after change</b>                                                                                                                                                                    | N/A |

+ See chapter 19 for defined terms.

**Part 3 – <sup>+</sup>Closed period**

|                                                                                                                                                         |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Were the interests in the securities or contracts detailed above traded during a <sup>+</sup> closed period where prior written clearance was required? | NO. N/A – NO NET CHANGE,<br>OFF-MARKET TRANSFER |
| If so, was prior written clearance provided to allow the trade to proceed during this period?                                                           | N/A                                             |
| If prior written clearance was provided, on what date was this provided?                                                                                | N/A                                             |

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