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	Bionomics Limited
ABN 53 075 582	740

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	Dr Errol De Souza
Date of last notice	1 September 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

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	22 December 2021	
No. of securities held prior to change	366,698 Ordinary Fully Paid Shares 500,000 Unlisted Options	
Class	Unlisted Options	
Number acquired	61,216,767 Unlisted Options	
Number disposed	0	
Value/Consideration  Note: If consideration is non-cash, provide details and estimated valuation	Nil	
No. of securities held after change	366,698 Fully Paid Ordinary Shares 61,716,767 Unlisted Options	

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<sup>+</sup> 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 buyback	<ul> <li>47,786,607 Unlisted Options issued pursuant to Dr De Souza's Employment Agreement dated 20 June 2021, which issue was approved by shareholders pursuant to Resolution 11 of the Company's Annual General Meeting held on 2 December 2021; and</li> </ul>
	• 13,430,160 Unlisted Options issued following the Company's initial public offering and listing on the Nasdaq Global Market, which issue was approved by shareholders pursuant to Resolution 12 of the Company's Annual General Meeting held on 2 December 2021,

### 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.

Options).

(being a total of 61,216,767 Unlisted

Detail of contract	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
Date of change	N/A
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	N/A
Interest acquired	N/A
Interest disposed	N/A
Value/Consideration  Note: If consideration is non-cash, provide details and an estimated valuation	N/A

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

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Interest after change	N/A

## Part 3 - +Closed period

Were the interests in the securities or contracts detailed	No
above traded during a +closed period where prior written	
clearance was required?	
If so, was prior written clearance provided to allow the	N/A
trade to proceed during this period?	
If prior written clearance was provided, on what date was	N/A
this provided?	

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