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 5	82 740

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	4 October 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

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	28 August 2020	
No. of securities held prior to change	A) 366,698 Listed Ordinary Shares B) 500,000 Unlisted Options	
Class	B) Unlisted Options	
Number acquired	B) 12,000,000	
Number disposed		
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil	
No. of securities held after change	A) 366,698 B) 12,500,000	

⁺ See chapter 19 for defined terms.

Appendix 3Y Change of Director's Interest Notice

Nature of change	Grant of unlisted Options under the
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Employee Equity Plan approved by shareholders at the general meeting held on 26 August 2020.

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?	No
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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⁺ See chapter 19 for defined terms.