Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme Bionomics Ltd (Bionomics)

ACN/ARSN 080 699 065

1. Details of substantial holder (1)

Name Apeiron Investment Group Limited (Apeiron) and Christian Berthold Angermayer

ACN/ARSN (if applicable) Not applicable

There was a change in the interests of the

substantial holder on 20/12/2021

The previous notice was given to the company on 14/04/2021

The previous notice was dated 14/04/2021

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice*, **		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)	
Ordinary shares	123,240,066	12.28%	260,550,387	19.9%	

- * Incorporates over-statement in previous form of 4,322,085 ordinary shares
- $^{**} \ Incorporating \ 128,851,020 ordinary \ shares \ held \ in \ the \ form \ of \ 715,839 \ American \ Depositary \ Shares \ (ADSs)$

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of Change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
Various dates (last being 27/12/2021) – see Annexure A	Aperion and Christian Berthold Angermayer	Acquisition of ordinary shares on ASX, acquisition of ADSs under NASDAQ IPO and acquisition/disposal of ADSs on NASDAQ	Various – see Annexure A	32,320,746*	32,320,746*
20/12/2021	Apeiron Presight Capital Fund II LP	Subscription of ADSs on NASDAQ IPO market	US\$7,499,994.45	109,311,660 Shares (held as 607,287 ADSs)	109,311,660

^{*} Incorporates over-statement in previous form of 4,322,085 ordinary shares

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Apeiron	Nominees (Australia)	Apeiron and Christian Berthold Angermayer	Relevant interest arises under sections 608(1)(b) and 608(1)(c) of the Corporations Act	131,699,367 ordinary shares	131,699,367
Apeiron	Berenberg Capital markets, LLC	Apeiron and Christian Berthold Angermayer	Relevant interest arises under sections 608(1)(b) and 608(1)(c) of the Corporations Act	19,539,360 ordinary shares (held as 108,552 ADSs)	19,539,360
Christian Berthold Angermayer	HSBC Custody Nominees (Australia) Limited	Apeiron and Christian Berthold Angermayer	Relevant interest arises under section 608(3)(b) of the Corporations Act	131,699,367 ordinary shares	131,699,367
Christian Berthold Angermayer	Berenberg Capital Markets, LLC	Apeiron and Christian Berthold Angermayer	Relevant interest arises under sections 608(1)(b) and 608(1)(c) of the Corporations Act	19,539,360 ordinary shares (held as 108,552 ADSs)	19,539,360

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Apeiron Presight Capital Fund II LP	Association arising under section 12(2)(a) of the Corporations Act

6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
HSBC Custody Nominees (Australia) Limited	Level 5, 10 Smith Street, Parramatta, NSW, 2150, Australia
Berenberg Capital Markets, LLC	1251 Avenue of the Americas, 53rd Floor New York, NY 10020, United States of America
Apeiron	Block A, Apartment 12, II-Piazetta, Tower Road, Silema SLM 1605, Malta
Christian Berthold Angermayer	The Penthouse, 2901, Canaletto Tower, City Road, London, EC1V 1AF, United Kingdom
Apeiron Presight Capital Fund II LP	340 S. Lemon Ave. #3391 Walnut, California 91789, USA

Signature

print name Julien Hoefer capacity Director, Apeiron

sign here date 31/12/2021

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included on any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

- If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

Annexure A

This is Annexure "A" of 2 pages referred to in Form 604 (Notice of change of interests of substantial holder) dated 31 December 2021

Julie # "

Julien Hoefer Director Apeiron Investment Group Ltd 31 December 2021

DATE	TRANSACTION	QUANTITY (ORDS)*	PRICE (\$)**
20/4/2021	Purchase (ORDS)	382,270	0.2014
21/4/2021	Purchase (ORDS)	1,481,555	0.1862
22/4/2021	Purchase (ORDS)	268,440	0.2025
27/4/2021	Purchase (ORDS)	649,121	0.2499
02/08/2021	Purchase (ORDS)	10,000,000	0.1616
16/12/2021	Purchase (ADSs)	7,287,480	0.0818
16/12/2021	Purchase (ADSs)	7,157,880	0.0686
16/12/2021	Disposal (ADSs)	891,540	0.1222
17/12/2021	Purchase (ADSs)	1,842,120	0.0766
20/12/2021	Purchase (ADSs)	747,720	0.0703
21/12/2021	Purchase (ADSs)	318,780	0.0708
22/12/2021	Purchase (ADSs)	2,574,000	0.0699
27/12/2021	Purchase (ADSs)	502,920	0.0681

Where the transaction involved ADSs, each ADS has been converted into the equivalent number of ordinary shares (at a 1:180 ratio). Where the transaction involved ADSs, the price was in US dollars and has been converted from a price per ADS to a price per ordinary share (at as 1:180 ratio).