Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme	Pharmaxis Limited	
ACN/ARSN	75 082 811 630	
1. Details of substantial holder (1)		
Name	National Nominees Ltd ACF A	ustralian Ethical Investment Limited
ABN	51 004 278 899	
There was a change in the interests of the	ne substantial holder on	03/04/2018
The previous notice was given to the company on		03/04/2017
The previous notice was dated		03/04/2017

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 (5)	Voting power (6)	Person's votes (5)	Voting power (6)
Ordinary Shares	32,424,427	10.16%	28,759,640	8.99%

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
Please refer to Annexure A					

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
National Nominees Ltd	National Nominees Ltd ACF Australian Ethical Investment	National Nominees Ltd ACF Australian Ethical Investment	Holder of security	28,759,640 Ordinary F/P	8.99%

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

6. Addresses

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

Name	Address
National Nominees Ltd	Level 12, 500 Bourke St, MELBOURNE VIC 3000
Australian Ethical Investment Limited	GPO Box Centre Sydney, GPO Box 8, Sydney NSW 2001

Signature

Print name:	David Wilson
Capacity:	Fund Accounting Manager
Sign here:	

Date: 04/04/2018

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 contract, scheme or arrangement; and

(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.

- (7) 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 of 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.
- (8) If the substantial holder is unable to determine the identity of the person (e.g. 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

Annexure A

PXS	Pharmaxis Ltd					
National Nominees Ltd ACF Aus	tralian Ethical Investment Ltd	% This Report	% Previous Report	% Movement	AEI Holding	Issued Shares
	Holds	8.99	10.16	-1.17	28,759,640	319,778,344

Notice Required: Form 603 - Notice of initial substantial holder

	Person whose		Consideration		
	relevant	Nature of	given in relation	Class and number of	Person whose
Date of Change	interest	Change	to change	securities affected	votes affected
	National Nominees				National Nominees
	Ltd ACF Australian				Ltd ACF Australian
	Ethical Investment				Ethical Investment
3/04/2018	Ltd	Sell	246,955.50	750,000	Ltd
3/04/2018	ditto	Sell	1,399,414.50	4,250,000	ditto
19/03/2018	ditto	Sell	28,115.80	80,508	ditto
15/03/2018	ditto	Sell	32,069.15	94,529	ditto
14/03/2018	ditto	Sell	7,524.86	21,547	ditto
13/03/2018	ditto	Sell	64,298.23	180,000	ditto
3/11/2017	ditto	Buy	11,004.97	43,062	ditto
1/11/2017	ditto	Buy	39,620.40	155,033	ditto
30/10/2017	ditto	Buy	49,845.66	191,588	ditto
27/10/2017	ditto	Buy	6,807.97	26,127	ditto
25/10/2017	ditto	Buy	11,982.92	45,987	ditto
23/10/2017	ditto	Buy	49,482.63	189,900	ditto
20/10/2017	ditto	Buy	33,726.62	129,433	ditto
18/10/2017	ditto	Buy	51,988.55	199,517	ditto
17/10/2017	ditto	Buy	13,575.02	52,097	ditto
10/10/2017	ditto	Buy	26,706.29	102,491	ditto
9/10/2017	ditto	Buy	7,507.86	28,813	ditto
6/10/2017	ditto	Buy	57,108.53	219,166	ditto
5/10/2017	ditto	Buy	69,957.81	268,788	ditto
3/10/2017	ditto	Buy	15,580.90	59,795	ditto