Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme Hydrocarbon Dynamics Limited

ACN/ARSN 75 117 387 354

1. Details of substantial holder (1)

Name Stirling McGregor

ACN/ARSN (if applicable) 135428076

There was a change in the interests of the

substantial holder on $\frac{04}{2020}$

The previous notice was given to the company on $\frac{12}{09}/\frac{2017}{2018}$

The previous notice was dated $\frac{12}{09}/\frac{2017}{2017}$

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 Voting power (5)		Person's votes	Voting power (5)
Ordinary shares	13,698,524 7.86%		31,782,790	9.21%

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
See	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
Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	Control registered holder	31,782,790 Ordinary fully paid	31,782,790

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
Stirling McGregor Super Pty Ltd	Level 14,1 Collins Street, Melbourne, VIC 3000

S	ia	n	a	f	 re

print name	Stirling McGregor	capacity	Director
sign here	dunder	date	8 / 5 / 2020

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 (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

Hydrocarbon Dynamics Limited 75 117 387 354

This is Annexure A of 1 page referred to in Form 604 'Notice of Change of Interests of Substantial Holder'.

Date of Change	Person whose relevant interest changed	Person entitled to be registered as holder	Nature of change	Consideration given	Number of securities affected (Ordinary fully paid)	Person's votes affected
	Stirling McGregor	Stirling McGregor Super Pty Ltd <stirling fund<="" mcgregor="" super="" td=""><td>Rights issue</td><td></td><td></td><td></td></stirling>	Rights issue			
17-August-2018	Super Pty Ltd	A/c>	acceptance	202.738.25	2.739.706	2,739,706
05-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling fund<br="" mcgregor="" super="">A/c></stirling>	On-market purchase	15,600.58	421,000	421,000
09-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	On-market purchase	18,746.22	456,000	456,000
10-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	On-market purchase	100.80	2,240	2,240
12-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	On-market purchase	4,797.05	106,601	106,601
16-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling a="" c="" fund="" mcgregor="" super=""></stirling>	On-market purchase	3,474.86	77,219	77,219
30-April-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling fund<br="" mcgregor="" super="">A/c></stirling>	On-market purchase	17,385.30	412,940	412,940
28-June-2019	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling fund<br="" mcgregor="" super="">A/c></stirling>	Rights issue acceptance	299,999.98	8,571,428	8,571,428
04-May-2020	Stirling McGregor Super Pty Ltd	Stirling McGregor Super Pty Ltd <stirling fund<br="" mcgregor="" super="">A/c></stirling>	Rights issue acceptance	79,456.98	5,297,132	5,297,132

Sign	den	g,	~			
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Name Stirling McGregor

Date 8/5/2020