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	Hydrocarbon Dynamics Limited
ABN	75 117 387 354

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	Stephen Mitchell
Date of last notice	25 March 2022
Date of this notice	19 May 2023

#### 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 & Indirect	
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Malangi Pty Ltd (previously named Mawallok) – Mr Mitchell is a director of the Company	
Date of change	18 May 2023	
No. of securities held prior to change	9,600,003 fully paid ordinary shares Stephen Mitchell and Serena Mitchell <sp a="" c="" fund="" mitchell="" super="">  Indirect 50,107,330 fully paid ordinary shares Malangi Pty Ltd</sp>	
Class	Fully paid ordinary Shares	

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

Number acquired	Direct 16,749,674 Fully paid ordinary shares  Indirect 2400,001 Fully paid ordinary shares
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and valuation	\$229,796.10
No. of securities held after change	Direct 83,748,368 fully paid ordinary shares Stephen Mitchell and Serena Mitchell <sp a="" c="" fund="" mitchell="" super="">  Indirect 12,000,004 fully paid ordinary shares Malangi Pty Ltd</sp>
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Rights Issue

### 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	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
Interest after change	N/A

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

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## 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

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

Rule 3.19A.2

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## **Change of Director's Interest Notice**

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Introduced 30/09/01 Amended 01/01/11

Name of entity	Hydrocarbon Dynamics Limited
ABN	75 117 387 354

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	Ray Shorrocks
Date of last notice	25 March 2022
Date of this notice	19 May 2023

#### 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	Indirect
Nature of indirect interest (including registered holder)  Note: Provide details of the circumstances giving rise to the relevant interest.	Spring Street Holdings Pty Ltd – Mr Ray Shorrocks is a director of the Company Margot Shorrocks – related person Hamish Shorrocks – related person Sam Shorrocks – related person Stephanie Tetu – related person
Date of change	18 May 2023
No. of securities held prior to change	- 8,405,640 fully paid ordinary shares
Class	Ordinary Shares
Number acquired	2,056,410
Number disposed	N/A

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

#### Appendix 3Y Change of Director's Interest Notice

Value/Consideration Note: If consideration is non-cash, provide details and valuation	\$24,676.92
No. of securities held after change	- 10,462,050 fully paid ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Rights Issue

### 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	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
Interest after change	N/A

#### 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

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

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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	Hydrocarbon Dynamics Limited	
ABN	75 117 387 354	

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	Andrew Seaton
Date of last notice	13 May 2022
Date of this notice	19 May 2023

#### 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	18 May 2023	
No. of securities held prior to change	Mr A Seaton and Mrs K Seaton ATF Seaton Super Fund - 3,272,672 fully paid ordinary shares	
Class	Fully paid ordinary Shares	
Number acquired	818,168	
Number disposed	-	
Value/Consideration Note: If consideration is non-cash, provide details and valuation	\$9,818.02	

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

No. of securities held after change	Mr A Seaton and Mrs K Seaton ATF Seaton Super Fund - 4,090,840 fully paid ordinary shares
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Rights Issue

### 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	N/A
Detail of contract	IN/A
Nature of interest	N/A
Nature of Interest	IN/A
Name of registered holder	N/A
(if issued securities)	
Date of change	N/A
No. and class of securities to which	N/A
interest related prior to change Note: Details are only required for a contract in	
relation to which the interest has changed	
Interest acquired	N/A
interest acquired	14/14
Interest disposed	N/A
interest disposed	14/14
Value/Consideration	N/A
Note: If consideration is non-cash, provide details	
and an estimated valuation	
Interest after change	N/A
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#### 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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<sup>+</sup> See chapter 19 for defined terms.