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	5E Advanced Materials, Inc.
ARBN	655 137 170

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 HUNT
Date of last notice	17 October 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	30 December 2023
	Direct Interests
	500,000 CHESS Depositary Interests (CDIs) (10 CDIs are equivalent to 1 share of common stock)
	3,701 Director Share Unites (DSUs)
	5,411 Restricted Share Units (RSUs)
No. of securities held prior to change	32,797 Shares of common stock (Common Stock)
	Indirect Interests
	Minerals and Metals Marketing Pty Ltd (Sole Director and Shareholder): 415,000 CDIs
	Mr Stephen Brian Hunt and Mr John Patrick Hunt as trustees for the S B Hunt Super Fund (Beneficiary): 69,450 CDIs
	SB Hunt Super Pty Ltd as trustee for the S B

⁺ See chapter 19 for defined terms.

	Hunt Super Fund (Beneficiary): 138,890 CDIs
Class	RSUs
Number acquired	7,557 RSUs
Number disposed	Nil
Value/Consideration	
Note: If consideration is non-cash, provide details and estimated valuation	Nil
	Direct Interests
	500,000 CDIs
	3,701 DSUs
	12,968 RSUs
	32,797 Common Stock
No. of securities held after change	Indirect Interests
	Minerals and Metals Marketing Pty Ltd (Sole Director and Shareholder): 415,000 CDIs
	Mr Stephen Brian Hunt and Mr John Patrick Hunt as trustees for the S B Hunt Super Fund (Beneficiary): 69,450 CDIs
	SB Hunt Super Pty Ltd as trustee for the S B Hunt Super Fund (Beneficiary): 138,890 CDIs
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	7,557 RSUs granted pursuant to the 5EA 2022 Equity Compensation Plan as payment in consideration for services rendered as a non-executive Director

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	Not applicable
Nature of interest	Not applicable
Name of registered holder(if issued securities)	Not applicable
Date of change	Not applicable
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	Not applicable
Interest acquired	Not applicable
Interest disposed	Not applicable

⁺ See chapter 19 for defined terms.

Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
Interest after change	Not applicable

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?	-
If prior written clearance was provided, on what date was this provided?	-

⁺ See chapter 19 for defined terms.

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

Name of entity	5E Advanced Materials, Inc.
ARBN	655 137 170

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	Jimmy Sen Ming LIM
Date of last notice	17 October 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	30 December 2023
	Direct Interests
	3,701 Director Share Units (DSUs)
	4,227 Restricted Share Units (RSUs)
No. of securities held prior to change	6,983 shares of common stock (Common Stock)
	Indirect Interests
	Virtova Capital Management Limited (Director and Shareholder): 51,282,060 CDIs
Class	RSUs
Number acquired	5,904 RSUs
Number disposed	Nil

⁺ See chapter 19 for defined terms.

Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil
	Direct Interests
	3,701 DSUs
No. of securities held after change	10,131 RSUs
	6,983 Common Stock
	Indirect Interests
	Virtova Capital Management Limited (Director and Shareholder): 51,282,060 CDIs
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	5,904 RSUs granted pursuant to the 5EA 2022 Equity Compensation Plan as payment in consideration for services rendered as a non-executive Director

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	Not applicable
Nature of interest	Not applicable
Name of registered holder(if issued securities)	Not applicable
Date of change	Not applicable
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	Not applicable
Interest acquired	Not applicable
Interest disposed	Not applicable
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
Interest after change	Not applicable

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?	-

⁺ See chapter 19 for defined terms.

If prior written clearance was provided, on what date was this provided?	-
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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	5E Advanced Materials, Inc.	
ARBN	655 137 170	

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	David SALISBURY
Date of last notice	17 October 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	30 December 2023	
No. of securities held prior to change	Direct Interests 200,000 options over shares of common stock, exercisable at US\$6.58 on or before 6 July 2024 3,701 Director Share Units (DSUs) 10,821 Restricted Share Units (RSUs) 17,387 Shares of common stock (Common Stock) Indirect Interests Nil	
Class	RSUs	
Number acquired	15,113 RSUs	
Number disposed	Nil	

⁺ See chapter 19 for defined terms.

Value/Consideration		
Note: If consideration is non-cash, provide details and estimated valuation	Nil	
	Direct Interests	
	200,000 options	
No. of securities held after change	3,701 DSUs	
	25,934 RSUs	
	17,387 Common Stock	
	Indirect Interests	
	Nil	
Nature of change	15,113 RSUs granted pursuant to the 5EA	
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	2022 Equity Compensation Plan as payment in consideration for services rendered as a non-executive Director	

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	Not applicable
Nature of interest	Not applicable
Name of registered holder(if issued securities)	Not applicable
Date of change	Not applicable
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	Not applicable
Interest acquired	Not applicable
Interest disposed	Not applicable
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
Interest after change	Not applicable

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
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⁺ See chapter 19 for defined terms.

If so, was prior written clearance provided to allow the trade to proceed during this period?	-
If prior written clearance was provided, on what date was this provided?	-

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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	5E Advanced Materials, Inc.
ARBN	655 137 170

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	H. Keith JENNINGS
Date of last notice	17 October 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	30 December 2023
	Direct Interests
	6,229 Shares of Common Stock (Common Stock)
No. of securities held prior to change	7,947 Restricted Share Units (RSUs)
	Indirect Interests
	Nil
Class	RSUs
Number acquired	11,099 RSUs
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil

⁺ See chapter 19 for defined terms.

	Direct Interests
No. of securities held after change	6,229 Common Stock
	19,046 RSUs
	Indirect Interests
	Nil
Nature of change	11,099 RSUs granted pursuant to the 5EA
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	2022 Equity Compensation Plan as payment in consideration for services rendered as a non-executive Director

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	Not applicable
Nature of interest	Not applicable
Name of registered holder(if issued securities)	Not applicable
Date of change	Not applicable
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	Not applicable
Interest acquired	Not applicable
Interest disposed	Not applicable
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
Interest after change	Not applicable

⁺ See chapter 19 for defined terms.

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?	-

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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	5E Advanced Materials, Inc.
ARBN	655 137 170

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	Graham van't HOFF
Date of last notice	17 October 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	30 December 2023
	Direct Interests
No. of securities held prior to change	9,591 Shares of common stock (Common Stock)
	11,835 Restricted Share Units (RSUs)
	Indirect Interests
	Nil
Class	RSUs
Number acquired	16,530 RSUs
Number disposed	Nil
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil

⁺ See chapter 19 for defined terms.

	Direct Interests
No. of securities held after change	9,591 Common Stock
	28,365 RSUs
	Indirect Interests
	Nil
Nature of change	16,530 RSUs granted pursuant to the 5EA
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	2022 Equity Compensation Plan as payment in consideration for services rendered as a non-executive Director

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	Not applicable
Nature of interest	Not applicable
Name of registered holder(if issued securities)	Not applicable
Date of change	Not applicable
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	Not applicable
Interest acquired	Not applicable
Interest disposed	Not applicable
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	Not applicable
Interest after change	Not applicable

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?	-

⁺ See chapter 19 for defined terms.