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	Alexium International Group Limited	
ABN	91 064 820 408	

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	Dr Robert Brookins
Date of last notice	31 March 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.	Not applicable				
Date of change	23 September 2023				
No. of securities held prior to change	5,262,638 Ordinary Shares; and 19,882,851 Share Appreciation Rights.				
Class	Share Appreciation Rights				
Number acquired	Nil				
Number disposed	6,505,703				
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	Nil consideration				
No. of securities held after change	5,262,638 Ordinary Shares; and 13,377,148 Share Appreciation Rights.				

+ See chapter 19 for defined terms.

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Nature of change	Expiry	of	Share	Appreciation	Rights
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buyback	without	exe	rcise or	conversion.	

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	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?	N/A
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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 $[\]boldsymbol{+}$ See chapter 19 for defined terms.