Appendix 3Y

Rule 3.19A.2

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 30/9/2001.

Name of entity; CHEMGENEX PHARMACEUTICALS LIMITED

ABN 79 000 248 304

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	George Morstyn
Date of last notice	27 March 2008

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	Both direct and indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Beneficiary of MAP Superannuation Fund
Date of change	10 February 2010
No. of securities held prior to change	250,000 unlisted options exercisable at \$1.22 (held directly)
Class	Ordinary fully paid shares
Number acquired	41,375 ordinary fully paid shares (CXS)
Number disposed	N/A
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$29,857.06
No. of securities held after change	41,375 ordinary fully paid shares (CXS) (held indirectly through MAP Superannuation Fund); 250,000 unlisted options (held directly)

⁺ See chapter 19 for defined terms.

Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back On market trade.	Example: on-market trade, off-market trade, exercise of options, issue of	On market trade.
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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

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J. A. Campbell Company Secretary 11 February 2010

⁺ See chapter 19 for defined terms.