

# 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 30/9/2001. Amended 01/01/2011

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Name of entity</b> | <b>SIGMA PHARMACEUTICALS LIMITED</b> |
| <b>ABN</b>            | <b>ABN 15 088 417 403</b>            |

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.

|                            |                       |
|----------------------------|-----------------------|
| <b>Name of Director</b>    | <b>Brian JAMIESON</b> |
| <b>Date of last notice</b> | 02/10/2014            |

### 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.

|   |   |
|---|---|
| <b>Direct or indirect interest</b>  | Direct interest                         |
| <b>Nature of indirect interest (including registered holder)</b><br>Note: Provide details of the circumstances giving rise to the relevant interest.                        |   |
| <b>Date of change</b>   | 16/12/2014                              |
| <b>No. of securities held prior to change</b>   | 572,093                                 |
| <b>Class</b>  | FPO                                     |
| <b>Number acquired</b>  | 12,508                                  |
| <b>Number disposed</b>  |   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | \$9,113.24                              |
| <b>No. of securities held after change</b>  | 584,601                                 |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Shares purchased under NED's Share Plan |

+ See chapter 19 for defined terms.

## Appendix 3Y

### Change of Director's Interest Notice

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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.

|   |  |
|---|--|
| <b>Detail of contract</b>   |  |
| <b>Nature of interest</b>   |  |
| <b>Name of registered holder<br/>(if issued securities)</b>   |  |
| <b>Date of change</b>   |  |
| <b>No. and class of securities to<br/>which interest related prior to<br/>change</b><br><small>Note: Details are only required for a contract in relation<br/>to which the interest has changed</small> |  |
| <b>Interest acquired</b>  |  |
| <b>Interest disposed</b>  |  |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an<br/>estimated valuation</small>   |  |
| <b>Interest after change</b>  |  |

#### Part 3 – <sup>+</sup>Closed period

|   |    |
|---|----|
| <b>Were the interests in the<br/>securities or contracts detailed<br/>above traded during a <sup>+</sup>closed<br/>period where prior written<br/>clearance was required?</b> | No |
| <b>If so, was prior written clearance<br/>provided to allow the trade to<br/>proceed during this period?</b>  |    |
| <b>If prior written clearance was<br/>provided, on what date was this<br/>provided?</b>   |    |

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

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|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Name of entity</b> | <b>SIGMA PHARMACEUTICALS LIMITED</b> |
| <b>ABN</b>            | <b>ABN 15 088 417 403</b>            |

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.

|                            |                             |
|----------------------------|-----------------------------|
| <b>Name of Director</b>    | <b>Linda Bardo NICHOLLS</b> |
| <b>Date of last notice</b> | 02/10/2014                  |

### 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.

|   |   |
|---|---|
| <b>Direct or indirect interest</b>  | Direct interest                         |
| <b>Nature of indirect interest (including registered holder)</b><br>Note: Provide details of the circumstances giving rise to the relevant interest.                        |   |
| <b>Date of change</b>   | 16/12/2014                              |
| <b>No. of securities held prior to change</b>   | 553,759                                 |
| <b>Class</b>  | FPO                                     |
| <b>Number acquired</b>  | 7,364                                   |
| <b>Number disposed</b>  |   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | \$5,365.36                              |
| <b>No. of securities held after change</b>  | 561,123                                 |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Shares purchased under NED's Share Plan |

+ See chapter 19 for defined terms.

## Appendix 3Y

### Change of Director's Interest Notice

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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.

|   |  |
|---|--|
| <b>Detail of contract</b>   |  |
| <b>Nature of interest</b>   |  |
| <b>Name of registered holder<br/>(if issued securities)</b>   |  |
| <b>Date of change</b>   |  |
| <b>No. and class of securities to<br/>which interest related prior to<br/>change</b><br><small>Note: Details are only required for a contract in relation<br/>to which the interest has changed</small> |  |
| <b>Interest acquired</b>  |  |
| <b>Interest disposed</b>  |  |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an<br/>estimated valuation</small>   |  |
| <b>Interest after change</b>  |  |

#### Part 3 – <sup>+</sup>Closed period

|   |    |
|---|----|
| <b>Were the interests in the<br/>securities or contracts detailed<br/>above traded during a <sup>+</sup>closed<br/>period where prior written<br/>clearance was required?</b> | No |
| <b>If so, was prior written clearance<br/>provided to allow the trade to<br/>proceed during this period?</b>  |    |
| <b>If prior written clearance was<br/>provided, on what date was this<br/>provided?</b>   |    |

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|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Name of entity</b> | <b>SIGMA PHARMACEUTICALS LIMITED</b> |
| <b>ABN</b>            | <b>ABN 15 088 417 403</b>            |

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.

|                            |                    |
|----------------------------|--------------------|
| <b>Name of Director</b>    | <b>David BAYES</b> |
| <b>Date of last notice</b> | 02/10/2014         |

### 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.

|   |   |
|---|---|
| <b>Direct or indirect interest</b>  | Direct interest                         |
| <b>Nature of indirect interest (including registered holder)</b><br>Note: Provide details of the circumstances giving rise to the relevant interest.                        |   |
| <b>Date of change</b>   | 16/12/2014                              |
| <b>No. of securities held prior to change</b>   | 245,161                                 |
| <b>Class</b>  | FPO                                     |
| <b>Number acquired</b>  | 7,647                                   |
| <b>Number disposed</b>  |   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | \$5,571.55                              |
| <b>No. of securities held after change</b>  | 252,808                                 |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Shares purchased under NED's Share Plan |

+ See chapter 19 for defined terms.

## Appendix 3Y

### Change of Director's Interest Notice

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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.

|   |  |
|---|--|
| <b>Detail of contract</b>   |  |
| <b>Nature of interest</b>   |  |
| <b>Name of registered holder<br/>(if issued securities)</b>   |  |
| <b>Date of change</b>   |  |
| <b>No. and class of securities to<br/>which interest related prior to<br/>change</b><br><small>Note: Details are only required for a contract in relation<br/>to which the interest has changed</small> |  |
| <b>Interest acquired</b>  |  |
| <b>Interest disposed</b>  |  |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an<br/>estimated valuation</small>   |  |
| <b>Interest after change</b>  |  |

#### Part 3 – <sup>+</sup>Closed period

|   |    |
|---|----|
| <b>Were the interests in the<br/>securities or contracts detailed<br/>above traded during a <sup>+</sup>closed<br/>period where prior written<br/>clearance was required?</b> | No |
| <b>If so, was prior written clearance<br/>provided to allow the trade to<br/>proceed during this period?</b>  |    |
| <b>If prior written clearance was<br/>provided, on what date was this<br/>provided?</b>   |    |

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

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|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Name of entity</b> | <b>SIGMA PHARMACEUTICALS LIMITED</b> |
| <b>ABN</b>            | <b>ABN 15 088 417 403</b>            |

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.

|                            |                            |
|----------------------------|----------------------------|
| <b>Name of Director</b>    | <b>David Gerald MANUEL</b> |
| <b>Date of last notice</b> | 02/10/2014                 |

### 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.

|   |   |
|---|---|
| <b>Direct or indirect interest</b>  | Direct interest                         |
| <b>Nature of indirect interest (including registered holder)</b><br>Note: Provide details of the circumstances giving rise to the relevant interest.                        |   |
| <b>Date of change</b>   | 16/12/2014                              |
| <b>No. of securities held prior to change</b>   | 151,486                                 |
| <b>Class</b>  | FPO                                     |
| <b>Number acquired</b>  | 5,523                                   |
| <b>Number disposed</b>  |   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | \$4,024.02                              |
| <b>No. of securities held after change</b>  | 157,009                                 |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Shares purchased under NED's Share Plan |

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## Appendix 3Y

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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.

|   |  |
|---|--|
| <b>Detail of contract</b>   |  |
| <b>Nature of interest</b>   |  |
| <b>Name of registered holder<br/>(if issued securities)</b>   |  |
| <b>Date of change</b>   |  |
| <b>No. and class of securities to<br/>which interest related prior to<br/>change</b><br><small>Note: Details are only required for a contract in relation<br/>to which the interest has changed</small> |  |
| <b>Interest acquired</b>  |  |
| <b>Interest disposed</b>  |  |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an<br/>estimated valuation</small>   |  |
| <b>Interest after change</b>  |  |

#### Part 3 – <sup>+</sup>Closed period

|   |    |
|---|----|
| <b>Were the interests in the<br/>securities or contracts detailed<br/>above traded during a <sup>+</sup>closed<br/>period where prior written<br/>clearance was required?</b> | No |
| <b>If so, was prior written clearance<br/>provided to allow the trade to<br/>proceed during this period?</b>  |    |
| <b>If prior written clearance was<br/>provided, on what date was this<br/>provided?</b>   |    |

*Rule 3.19A.2*

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|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Name of entity</b> | <b>SIGMA PHARMACEUTICALS LIMITED</b> |
| <b>ABN</b>            | <b>ABN 15 088 417 403</b>            |

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.

|                            |                             |
|----------------------------|-----------------------------|
| <b>Name of Director</b>    | <b>Raymond Mark GUNSTON</b> |
| <b>Date of last notice</b> | 02/10/2014                  |

### 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.

|   |   |
|---|---|
| <b>Direct or indirect interest</b>  | Direct interest                         |
| <b>Nature of indirect interest (including registered holder)</b><br>Note: Provide details of the circumstances giving rise to the relevant interest.                        |   |
| <b>Date of change</b>   | 16/12/2014                              |
| <b>No. of securities held prior to change</b>   | 133,118                                 |
| <b>Class</b>  | FPO                                     |
| <b>Number acquired</b>  | 6,844                                   |
| <b>Number disposed</b>  |   |
| <b>Value/Consideration</b><br>Note: If consideration is non-cash, provide details and estimated valuation   | \$4,986.49                              |
| <b>No. of securities held after change</b>  | 139,962                                 |
| <b>Nature of change</b><br>Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Shares purchased under NED's Share Plan |

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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.

|   |  |
|---|--|
| <b>Detail of contract</b>   |  |
| <b>Nature of interest</b>   |  |
| <b>Name of registered holder<br/>(if issued securities)</b>   |  |
| <b>Date of change</b>   |  |
| <b>No. and class of securities to<br/>which interest related prior to<br/>change</b><br><small>Note: Details are only required for a contract in relation<br/>to which the interest has changed</small> |  |
| <b>Interest acquired</b>  |  |
| <b>Interest disposed</b>  |  |
| <b>Value/Consideration</b><br><small>Note: If consideration is non-cash, provide details and an<br/>estimated valuation</small>   |  |
| <b>Interest after change</b>  |  |

#### Part 3 – <sup>+</sup>Closed period

|   |    |
|---|----|
| <b>Were the interests in the<br/>securities or contracts detailed<br/>above traded during a <sup>+</sup>closed<br/>period where prior written<br/>clearance was required?</b> | No |
| <b>If so, was prior written clearance<br/>provided to allow the trade to<br/>proceed during this period?</b>  |    |
| <b>If prior written clearance was<br/>provided, on what date was this<br/>provided?</b>   |    |

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