

## Appendix 4C

### Quarterly report for entities subject to Listing Rule 4.7B

**Name of entity**

BrainChip Holdings Ltd

**ABN**

64 151 159 812

**Quarter ended ("current quarter")**

30 September 2018

<b>Consolidated statement of cash flows</b>	<b>Current quarter \$US'000</b>	<b>Year to date (9 months) \$US'000</b>
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers <sup>(1)</sup>	246	853
1.2 Payments for		
(a) research and development <sup>(2) (3)</sup>	(609)	(1,553)
(b) product manufacturing and operating costs	(205)	(495)
(c) advertising and marketing	(394)	(1,012)
(d) leased assets	-	-
(e) staff costs	(330)	(1,022)
(f) administration and corporate costs <sup>(2)</sup>	(623)	(2,198)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	20	75
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives (non-Aus) <sup>(1)</sup>	247	441
1.8 Other	-	-
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(1,648)</b>	<b>(4,911)</b>
<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire:		
(a) property, plant and equipment	(43)	(329)
(b) businesses (see item 10)	-	-
(c) investments	-	-

Consolidated statement of cash flows	Current quarter \$US'000	Year to date (9 months) \$US'000
(d) intellectual property	-	-
(e) other non-current assets:		
– capitalised research & development expenses <sup>(3)</sup>	(150)	(717)
2.2 Proceeds from disposal of:		
(a) property, plant and equipment		
(b) businesses (see item 10)	-	-
(c) investments	-	-
(d) intellectual property	-	-
(e) other non-current assets	-	-
2.3 Cash flows from loans to other entities	-	-
2.4 Dividends received (see note 3)	-	-
2.5 Other	-	-
<b>2.6 Net cash from / (used in) investing activities</b>	<b>(193)</b>	<b>(1,046)</b>

<b>3. Cash flows from financing activities</b>		
3.1 Proceeds from issues of shares	-	-
3.2 Proceeds from issue of convertible notes	-	-
3.3 Proceeds from exercise of share options	-	-
3.4 Transaction costs related to issues of shares, convertible notes or options	-	(6)
3.5 Proceeds from borrowings	-	-
3.6 Repayment of borrowings <sup>(2)</sup>	-	-
3.7 Transaction costs related to loans and borrowings	-	-
3.8 Dividends paid	-	-
3.9 Other (provide details if material)	-	-
<b>3.10 Net cash from / (used in) financing activities</b>	<b>-</b>	<b>(6)</b>

<b>4. Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1 Cash and cash equivalents at beginning of quarter/year to date	11,892	16,049
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(1,648)	(4,911)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	(193)	(1,046)
4.4 Net cash from / (used in) financing activities (item 3.10 above)	-	(6)

<b>Consolidated statement of cash flows</b>		<b>Current quarter \$US'000</b>	<b>Year to date (9 months) \$US'000</b>
4.5	Effect of movement in exchange rates on cash held	(56)	(91)
<b>4.6</b>	<b>Cash and cash equivalents at end of quarter</b>	<b>9,995</b>	<b>9,995</b>

Footnotes to Sections 1 to 4:

- (1) YTD (\$194k) was reclassified from Section 1.1 Receipts from customers to Section 1.7 Government grants and tax incentives (non-Aus).
- (2) YTD (\$48k) was reclassified from Section 3.6 - Repayment of borrowings to Section 1.2(a) Payments for research and development and Sections 1.2(f) administration and corporate costs.
- (3) YTD \$566k is reclassified from Section 1.2(a) - research & development expenses to Section 2.1(e) Other Assets - Capitalised Research & Development expenses

<b>5.</b>	<b>Reconciliation of cash and cash equivalents</b> at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	<b>Current quarter \$US'000</b>	<b>Previous quarter \$US'000</b>
5.1	Bank balances	9,995	11,892
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
<b>5.5</b>	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>9,995</b>	<b>11,892</b>

<b>6.</b>	<b>Payments to directors of the entity and their associates</b>	<b>Current quarter \$US'000</b>
6.1	Aggregate amount of payments to these parties included in item 1.2	178
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
6.3	Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2	

Payment of director fees and salaries.

<b>7. Payments to related entities of the entity and their associates</b>	<b>Current quarter \$US'000</b>
7.1 Aggregate amount of payments to these parties included in item 1.2	329
7.2 Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2	

Salaries and fees paid to related parties identified as key management personnel, excluding directors noted in 6 above.

<b>8. Financing facilities available</b> <i>Add notes as necessary for an understanding of the position</i>	<b>Total facility amount at quarter end \$US'000</b>	<b>Amount drawn at quarter end \$US'000</b>
8.1 Loan facilities	-	-
8.2 Credit standby arrangements	23	-
8.3 Other (please specify)	-	-
8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.		

BrainChip SAS has a secured overdraft facility with Credit Agricole, France, to the value of 20,000 Euros which incurs interest at 8.02%.

<b>9. Estimated cash outflows for next quarter</b>	<b>\$US'000</b>
9.1 Research and development	744
9.2 Product manufacturing and operating costs	201
9.3 Advertising and marketing	386
9.4 Leased assets	-
9.5 Staff costs	324
9.6 Administration and corporate costs	612
9.7 Other – Capitalised research & development costs	133
<b>9.8 Total estimated cash outflows</b>	<b>2,400</b>

10. Acquisitions and disposals of business entities (items 2.1(b) and 2.2(b) above)	Acquisitions	Disposals
10.1 Name of entity		
10.2 Place of incorporation or registration		
10.3 Consideration for acquisition or disposal		
10.4 Total net assets/(liabilities)		
10.5 Nature of business		

### Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here:  .....  
(Company secretary)

Date: ....30 October 2018.....

Print name: .....JULIAN R ROCKETT....

### Notes

1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standard applies to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.