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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**Form 6-K**

**Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934**

**For the month of February 2018**

**Commission File Number 001-37626**

**Mesoblast Limited**

*(Exact name of Registrant as specified in its charter)*

**Not Applicable**

*(Translation of Registrant's name into English)*

**Australia**

*(Jurisdiction of incorporation or organization)*

**Silviu Itescu**

**Chief Executive Officer and Executive Director**

**Level 38**

**55 Collins Street**

**Melbourne 3000**

**Australia**

*(Address of principal executive offices)*

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F:

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes  No

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes  No

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**INFORMATION CONTAINED ON THIS REPORT ON FORM 6-K**

On January 31, 2018, Mesoblast Limited filed with the Australian Securities Exchange a quarterly report for entities admitted on the basis of commitments (Appendix 4C) for the quarter ended December 31, 2017, which is attached hereto as Exhibit 99.1, and is incorporated herein by reference.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly organized.

MESOBLAST LIMITED

/s/ Charlie Harrison

Charlie Harrison  
*Company Secretary*

Dated: February 06, 2018

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INDEX TO EXHIBITS

Item

99.1 Appendix 4C of Mesoblast Ltd, dated December 31, 2017.

## Appendix 4C

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

Introduced 31/03/00 Amended 30/09/01, 24/10/05, 17/12/10, 01/09/16

Name of entity  
**Mesoblast Limited**ABN  
**68 109 431 870**Quarter ended ("current quarter")  
**31 December 2017****Consolidated statement of cash flows**

	Current quarter US\$ '000	Year to date (6 months) US\$ '000
<b>1 Cash flows from operating activities</b>		
1.1 Receipts from customers	6,731	7,205
- includes an upfront payment from TiGenix NV pursuant to a license agreement entered into during the quarter		
1.2 Payments for:		
(a) research and development	(13,771)	(27,274)
- includes the costs of the three Tier 1 Phase 3 programs in advanced chronic heart failure, chronic low back pain and acute graft vs host disease.		
(b) manufacturing commercialisation	(436)	(1,323)
(c) advertising and marketing	—	—
(d) leased assets	—	—
(e) staff costs	(2,915)	(6,130)
(f) other expenses from ordinary activities	(3,515)	(5,947)
(g) other:		
- intellectual property portfolio expenses	(1,064)	(1,919)
1.3 Dividends received (see note 3)	—	—
1.4 Interest received	129	192
1.5 Interest and other costs of finance paid	—	—
1.6 Income taxes paid	(24)	(25)
1.7 Government grants and tax incentives	—	—
1.8 Other (provide details if material)	—	—
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(14,865)</b>	<b>(35,221)</b>

	Current quarter US\$ '000	Year to date (6 months) US\$ '000
<b>2 Cash flows from investing activities</b>		
2.1 Payment to acquire:		
(a) property, plant and equipment	(54)	(137)
(b) businesses (see item 10)	—	—
(c) investments	—	—
(d) intellectual property	—	—
(e) other non-current assets	—	—
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 (provide details if material)	—	—
(a) Payments for contingent consideration	—	(543)
<b>2.6 Net cash from / (used in) investing activities</b>	<b>(54)</b>	<b>(680)</b>
	Current quarter US\$ '000	Year to date (6 months) US\$ '000
<b>3 Cash flows related to financing activities</b>		
3.1 Proceeds from issues of shares	83	40,532
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	(602)	(2,603)
3.5 Proceeds from borrowings	—	—
3.6 Repayment of borrowings	—	—
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>(519)</b>	<b>37,929</b>
	Current quarter US\$ '000	Year to date (6 months) US\$ '000
<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	62,941	45,761
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(14,865)	(35,221)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	(54)	(680)
4.4 Net cash from / (used in) financing activities (item 3.10 above)	(519)	37,929
4.5 Effect of movement in exchange rates on cash held	(117)	(403)
<b>4.6 Cash and cash equivalents at end of quarter</b>	<b>47,386</b>	<b>47,386</b>

+ See chapter 19 for defined terms.

	Current quarter US\$ '000	Previous quarter US\$ '000
<b>5 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		
5.1 Bank balances	7,911	27,847
5.2 Call deposits	39,007	34,624
5.3 Bank overdrafts	—	—
5.4 Other (Term deposits)	468	470
<b>5.5 Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>47,386</b>	<b>62,941</b>

	Current quarter US\$ '000
<b>6 Payments to directors of the entity and their associates</b>	
6.1 Aggregate amount of payments to these parties included in item 1.2	386
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	
<i>Payment to directors (for the current quarter) = \$386k</i>	

	Current quarter US\$ '000
<b>7 Payments to related entities of the entity and their associates</b>	
7.1 Aggregate amount of payments to these parties included in item 1.2	—
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	
<i>not applicable</i>	

	Total facility amount at quarter end US\$ '000	Amount drawn at quarter end US\$ '000
<b>8 Financing facilities available</b>		
Add notes as necessary for an understanding of the position		
8.1 Loan facilities	—	—
8.2 Credit standby arrangements	—	—
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.		
<i>not applicable</i>		

+ See chapter 19 for defined terms.

		US\$ '000
<b>9</b>	<b>Estimated cash outflows for next quarter</b>	
9.1	Research and development	(13,109)
9.2	Manufacturing commercialisation	(1,980)
9.3	Advertising and marketing	—
9.4	Leased assets	—
9.5	Staff costs	(2,011)
9.6	Other expenses from ordinary activities	(3,312)
9.7	Other (provide details if material):	
	(a) Intellectual property portfolio expenses	(1,038)
<b>9.8</b>	<b>Total estimated cash outflows</b>	<b>(21,450)</b>

\* Mesoblast cash and cash equivalents will be augmented by its royalty and milestone income earned on sales of TEMCELL® HS Inj. in Japan; as well as interest income receipts.

Mesoblast is in advanced negotiations with selected pharmaceutical companies with respect to potential partnering of certain Tier 1 product candidates. If Mesoblast enters into a binding transaction in the next quarter, Mesoblast expects that one effect of the transaction is that its cash reserves are likely to increase. Mesoblast does not make any representation or give any assurance that such a binding transaction will be concluded.

Mesoblast has established an equity facility with Kentgrove Capital for up to A\$120 million/US\$90 million to be used at its discretion to provide additional funds as required. In accordance with contractual obligations to maintain this facility for the next 18 months, 2 million reserve shares (which can only be sold at the Company's direction) and 1.5 million incentive rights were recently issued to Kentgrove.

		Acquisitions US\$ '000	Disposals US\$ '000
<b>10</b>	<b>Acquisitions and disposals of business entities (items 2.1(b) and 2.2(b) above)</b>		
10.1	Name of entity	—	—
10.2	Place of incorporation or registration	—	—
10.3	Consideration for acquisition or disposal	—	—
10.4	Total net assets	—	—
10.5	Nature of business	—	—

+ See chapter 19 for defined terms.



### 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: /s/ Charlie Harrison  
(Company Secretary)

Date: 31 January 2018

Print name: Charlie Harrison

### 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.

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+ See chapter 19 for defined terms.