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 August 2022

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 ☑							

INFORMATION CONTAINED ON THIS REPORT ON FORM 6-K

On August 9, 2022, Mesoblast Li	imited filed with the Australian Secu	rities Exchange an announce	ment that is attached hereto as	Exhibit 99.1 and is incorporat	ed herein by reference.

SIGNATURES

Pursuant to the requirements of the Secur	rities Exchange Act of 1934.	the registrant has	duly caused this	s report to be signed or	n its behalf by t	the undersigned, there	unto duly organized

MESOBLAST LIMITED

/s/ Niva Sivakumar

Niva Sivakumar Company Secretary

Dated: August 15, 2022

INDEX TO EXHIBITS

Item

99.1 Press release of Mesoblast Ltd, dated August 9, 2022.

asx announcement



MESOBLAST COMPLETES US\$45 MILLION PRIVATE PLACEMENT TO MAJOR SHAREHOLDERS

Melbourne, Australia; August 9, and New York, USA; August 8, 2022: Mesoblast Limited (ASX:MSB; Nasdaq:MESO), global leader in allogeneic cellular medicines for inflammatory diseases, today announced it has completed a US\$45 million (A\$65 million) financing via the issue of 86.7 million fully-paid, ordinary shares in a global private placement led by its largest shareholder, M&G Investments, United Kingdom, and strongly supported by its major Australian and American shareholders. The private placement was made at A\$0.75 per share, a 5% discount to the thirty trading-day volume weighted average price (VWAP), without any associated warrants or options. Inclusive of the US\$45 million private placement, pro-forma cash-on-hand at June 30, 2022 is approximately US\$105.5 million.

The proceeds from the placement will facilitate:

- Activities for launch and commercialization for the company's lead product, remestemcel-L, in the treatment of children with steroid-refractory acute
 graft versus host disease (SR-aGVHD) for which Mesoblast seeks US Food & Drug Administration (FDA) approval under a planned resubmission of its
 Biologics License Application
- Commencement of a second Phase 3 clinical trial of rexlemestrocel-L to confirm reduction in chronic low back pain associated with degenerative disc disease at 12 months as the primary endpoint for potential FDA approval

Chief Executive Dr Silviu Itescu said "We are very appreciative of the ongoing strong support from our major shareholders who recognize the potential of our technology to make a difference to patients with severe inflammatory conditions. Our most advanced product, remestemcel-L, aims to save the lives of patients afflicted with SR-aGVHD, a condition with high mortality and in particular, an unmet need in children."

About Mesoblast

Mesoblast is a world leader in developing allogeneic (off-the-shelf) cellular medicines for the treatment of severe and life-threatening inflammatory conditions. The Company has leveraged its proprietary mesenchymal lineage cell therapy technology platform to establish a broad portfolio of late-stage product candidates which respond to severe inflammation by releasing anti-inflammatory factors that counter and modulate multiple effector arms of the immune system, resulting in significant reduction of the damaging inflammatory process.

Mesoblast has a strong and extensive global intellectual property portfolio with protection extending through to at least 2041 in all major markets. The Company's proprietary manufacturing processes yield industrial-scale, cryopreserved, off-the-shelf, cellular medicines. These cell therapies, with defined pharmaceutical release criteria, are planned to be readily available to patients worldwide.

Mesoblast is developing product candidates for distinct indications based on its remestemcel-L and rexlemestrocel-L allogeneic stromal cell technology platforms. Remestemcel-L is being developed for inflammatory diseases in children and adults including steroid refractory acute graft versus host disease, biologic-resistant inflammatory bowel disease, and acute respiratory distress syndrome. Rexlemestrocel-L is in development for advanced chronic heart failure and chronic low back pain. Two products have been commercialized in Japan and Europe by Mesoblast's licensees, and the Company has established commercial partnerships in Europe and China for certain Phase 3 assets.

Mesoblast has locations in Australia, the United States and Singapore and is listed on the Australian Securities Exchange (MSB) and on the Nasdaq (MESO). For more information, please see www.mesoblast.com, LinkedIn: Mesoblast Limited and Twitter: @Mesoblast

Mesoblast Limited ABN 68 109 431 870 www.mesoblast.com Corporate Headquarters Level 38 55 Collins Street Melbourne 3000 Victoria Australia

т +61 3 9639 6036 в +61 3 9639 6030 United States Operations 505 Fifth Avenue Third Floor New York, NY 10017 USA

т +1 212 880 2060 г +1 212 880 2061 Asia 21 Biopolis Road #01-22 Nucleos (South Tower) SINGAPORE 138567

T +65 6570 0635 F +65 6570 0176

Forward-Looking Statements

This press release includes forward-looking statements that relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to differ materially from any future results, levels of activity, performance or achievements expressed or implied by these forward-looking statements. We make such forward-looking statements pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and other federal securities laws. Forward-looking statements should not be read as a guarantee of future performance or results, and actual results may differ from the results anticipated in these forward-looking statements, and the differences may be material and adverse. Forward-looking statements include, but are not limited to, statements about: the initiation, timing, progress and results of Mesoblast's preclinical and clinical studies, and Mesoblast's research and development programs; Mesoblast's ability to advance product candidates into, enroll and successfully complete, clinical studies, including multi-national clinical trials; Mesoblast's ability to advance its manufacturing capabilities; the timing or likelihood of regulatory filings and approvals (including BLA resubmission), manufacturing activities and product marketing activities, if any; the commercialization of Mesoblast's product candidates, if approved; regulatory or public perceptions and market acceptance surrounding the use of stem-cell based therapies; the potential for Mesoblast's product candidates, if any are approved, to be withdrawn from the market due to patient adverse events or deaths; the potential benefits of strategic collaboration agreements and Mesoblast's ability to enter into and maintain established strategic collaborations; Mesoblast's ability to establish and maintain intellectual property on its product candidates and Mesoblast's ability to successfully defend these in cases of alleged infringement; the scope of protection Mesoblast is able to establish and maintain for intellectual property rights covering its product candidates and technology; estimates of Mesoblast's expenses, future revenues, capital requirements and its needs for additional financing; Mesoblast's financial performance; developments relating to Mesoblast's competitors and industry; and the pricing and reimbursement of Mesoblast's product candidates, if approved. You should read this press release together with our risk factors, in our most recently filed reports with the SEC or on our website. Uncertainties and risks that may cause Mesoblast's actual results, performance or achievements to be materially different from those which may be expressed or implied by such statements, and accordingly, you should not place undue reliance on these forward-looking statements. We do not undertake any obligations to publicly update or revise any forward-looking statements, whether as a result of new information, future developments or otherwise.

Not an offer in the United States

This announcement does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States or any other jurisdiction. Any securities described in this announcement have not been registered under the US Securities Act of 1933 and may not be offered or sold in the United States except in transactions exempt from, or not subject to, the registration requirements of the US Securities Act and applicable US state securities laws.

Release authorized by the Chief Executive.

For more information, please contact:

Corporate Communications / Investors

Paul Hughes T: +61 3 9639 6036

E: investors@mesoblast.com

Media

Sumit Media Grant Titmus T: +61 419 388 161

E: grant@sumitmedia.com.au

Rubenstein Tali Mackay

E: tmackay@rubenstein.com

Mesoblast Limited ABN 68 109 431 870 www.mesoblast.com Corporate Headquarters

Level 38 55 Collins Street Melbourne 3000 Victoria Australia

т +61 3 9639 6036 **г** +61 3 9639 6030 United States Operations

505 Fifth Avenue Third Floor New York, NY 10017 USA

т +1 212 880 2060 **г** +1 212 880 2061 Asia

21 Biopolis Road #01-22 Nucleos (South Tower) SINGAPORE 138567

т +65 6570 0635 г +65 6570 0176