
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

**Pursuant to Rule 13a-16 or 15d-16 of the
Securities Exchange Act of 1934**

For the month of June 2020

Commission File Number: 001-36349

MediWound Ltd.

(Translation of registrant's name into English)

42 Hayarkon Street

Yavne, 8122745 Israel

(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):

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):

EXPLANATORY NOTE

On June 30, 2020, MediWound Ltd. (the “Company”) issued a press release entitled “MediWound Announces Submission of Biologics License Application to the U.S. FDA for NexoBrid for the Treatment of Severe Thermal Burns”. A copy of this press release is attached to this Form 6-K as Exhibit 99.1.

SIGNATURE

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 authorized.

MEDIWOUND LTD.

By: /s/ Boaz Gur-Lavie

Name: Boaz Gur-Lavie

Title: Chief Financial Office

Date: June 30, 2020

EXHIBIT INDEX

The following exhibit is filed as part of this Form 6-K:

<u>Exhibit</u>	<u>Description</u>
99.1	Press release dated June 30, 2020 titled “MediWound Announces Submission of Biologics License Application to the U.S. FDA for NexoBrid for the Treatment of Severe Thermal Burns”.



MediWound Announces Submission of Biologics License Application to the U.S. FDA for NexoBrid for the Treatment of Severe Thermal Burns

YAVNE, Israel, June 30, 2020 – MediWound Ltd. (NASDAQ: MDWD), a fully-integrated biopharmaceutical company bringing innovative therapies to address unmet medical needs in severe burn and wound management, today announced it has submitted a Biologics License Application (BLA) to the U.S. Food and Drug Administration (FDA) seeking the approval of NexoBrid® for eschar removal (debridement) in adults with deep partial-thickness and/or full-thickness thermal burns.

The BLA submission includes a comprehensive set of manufacturing data, multiple preclinical and clinical studies including the pivotal U.S. Phase 3 (DETECT) study of NexoBrid in adult patients with deep partial and full-thickness thermal burns up to 30% of total body surface area. The DETECT study successfully met its primary endpoint and all secondary endpoints, with a comparable safety profile. NexoBrid is approved in the European Union and other international markets and has been designated as an orphan biologic drug in the United States, European Union and other international markets. Vericel Corporation (NASDAQ: VCEL) holds an exclusive license for North American commercial rights to NexoBrid.

Funding and technical support for the development of NexoBrid is being provided by the U.S. Biomedical Advanced Research and Development Authority (BARDA), including the ongoing expanded access protocol (NEXT) in the U.S., which allows for the continued clinical use of NexoBrid during FDA's review of the NexoBrid BLA. In addition, BARDA has made a \$16.5 million commitment to procure NexoBrid for emergency stockpile as part of its mission to build national preparedness for public health medical emergencies.

“The NexoBrid BLA submission is a major milestone in our unique long-term partnership with BARDA, and we believe that upon approval, NexoBrid will benefit severe burn victims in routine care and serve as a critical medical countermeasure in case of a U.S. mass casualty incident,” said Sharon Malka, CEO of MediWound. “Submitting the BLA has been a collaborative effort of many dedicated parties and we thank all of our investigators and their teams, studies participants, our employees and our partners, especially BARDA and Vericel, for their commitment to the program.”

“The BLA submission for NexoBrid marks an important milestone in our partnership with MediWound, bringing us one step closer to providing NexoBrid as a treatment option for the tens of thousands of patients each year who suffer deep-partial and full-thickness burns that require debridement,” said Nick Colangelo, President and CEO of Vericel. “We look forward, together with MediWound, to working with the FDA during the BLA filing and review process as we seek marketing approval for NexoBrid in the United States.”

The FDA has a 60-day filing review period to determine whether the BLA is complete and acceptable for filing. MediWound is eligible to receive a milestone payment from Vericel upon BLA approval.

About NexoBrid

NexoBrid (concentrate of proteolytic enzymes enriched in Bromelain) is a topically administered biological product that enzymatically removes nonviable burn tissue, or eschar, in patients with deep partial and full-thickness thermal burns within four hours of application without harming viable tissue. NexoBrid is approved in the European Union and other international markets and has been designated as an orphan biologic drug in the United States, European Union, and other international markets. Vericel holds an exclusive license for North American commercial rights to NexoBrid. In January 2019, MediWound announced positive top-line results from the acute phase of the pivotal Phase 3 U.S. clinical study (DETECT) of NexoBrid in adult patients with deep partial-and full-thickness thermal burns up to 30 percent of total body surface area. The study met its primary endpoint of complete eschar removal compared to gel vehicle as well as all secondary endpoints compared to standard of care (SOC), including shorter time to eschar removal, a lower incidence of surgical eschar removal and lower blood loss during eschar removal. Safety endpoints, including the key safety endpoint of non-inferiority in time to complete wound closure compared with patients treated with SOC, were also achieved. In addition, the twelve-month follow-up safety data of cosmesis and function were found to be comparable between the treatment and SOC arms, and no new safety signals were observed.

MediWound and Vericel participated in a pre-BLA meeting in July 2019 with the FDA and received concurrence that the existing safety and efficacy data, including the two Phase 3 clinical studies and the twelve-month safety follow up data from DETECT are adequate to allow for BLA submission and review of NexoBrid. Additional twenty-four-month long term safety follow up data will be submitted as a safety labeling update as part of a post-approval commitment. NexoBrid is currently an investigational product in the United States.

About MediWound Ltd.

MediWound is a fully-integrated biopharmaceutical company focused on developing, manufacturing and commercializing novel therapeutics based on its patented proteolytic enzyme technology to address unmet needs in the fields of severe burns, chronic and other hard-to-heal wounds. MediWound's first innovative biopharmaceutical product, NexoBrid, non-surgically and rapidly removes burn eschar without harming viable tissue. The product has received marketing authorization from the European Medicines Agency as well as the Israeli, Argentinian, South Korean, Russian and Peruvian Ministries of Health. MediWound's second innovative product, EscharEx® is a topical biological drug candidate for the debridement of chronic and other hard-to-heal wounds using the same proteolytic enzyme technology as NexoBrid. In two Phase 2 studies, EscharEx has demonstrated safety and efficacy in the debridement of various chronic and other hard-to-heal wounds, within a few daily applications. For more information, please visit www.mediwound.com.

About BARDA

The Biomedical Advanced Research and Development Authority (BARDA), part of the Office of the Assistant Secretary for Preparedness and Response within the U.S. Department of Health and Human Services, provides an integrated, systematic approach to the development and purchase of the necessary vaccines, drugs, therapies and diagnostic tools for public health medical emergencies. For more information, refer to www.phe.gov/about/BARDA. Funding and technical support for development of NexoBrid to obtain marketing approval in the U.S. including the expanded access treatment protocol (NEXT), the pivotal U.S. Phase 3 clinical study (DETECT) and the marketing approval registration process for NexoBrid in the U.S. is provided by BARDA, under the Assistant Secretary for Preparedness and Response (ASPR), within the U.S. Department of Health and Human Services (HHS), under ongoing USG Contract No. HHSO100201500035C. Additional projects for evaluation of NexoBrid funded under the BARDA contract include randomized, controlled pivotal clinical trial for use in pediatric population, establishment of a pre-emergency use data package and development of the health economic model to evaluate the cost savings impact to enable market adoption in the United States.

Cautionary Note Regarding Forward-Looking Statements

MediWound caution you that all statements other than statements of historical fact included in this press release that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements. Although we believe that we have a reasonable basis for the forward-looking statements contained herein, they are based on current expectations about future events affecting us and are subject to risks, assumptions, uncertainties and factors, all of which are difficult to predict and many of which are beyond our control. Actual results may differ materially from those expressed or implied by the forward-looking statements in this press release. These statements are often, but are not always, made through the use of words or phrases such as “anticipates,” “intends,” “estimates,” “plans,” “expects,” “continues,” “believe,” “guidance,” “outlook,” “target,” “future,” “potential,” “goals” and similar words or phrases, or future or conditional verbs such as “will,” “would,” “should,” “could,” “may,” or similar expressions.

Specifically, this press release contains forward-looking statements concerning the anticipated progress, development, objectives, expectations and commercial potential of NexoBrid. Among the factors that may cause results to be materially different from those stated herein are the inherent uncertainties associated with the timing and conduct of clinical trial and product development activities; the timing or likelihood of regulatory approvals; the ability to successfully develop and commercialize NexoBrid, including its commercial growth potential and the market demand for the product; the availability of funding from BARDA under its agreement with MediWound for use in connection with NexoBrid development activities; expected payments under the license agreement with Vericel; competitive developments; whether FDA will accept all or part of the BLA and provide marketing approval for NexoBrid in the United States; the risks related to the timing and conduct of NEXT Study; the impact of applicable laws and regulations; and the uncertainties associated with the scope, scale and duration of the impact of the COVID-19 pandemic. For example, we are unable to predict how the pandemic will affect the overall healthcare infrastructure, including the pace with which governmental agencies, such as the FDA, will review and approve regulatory submissions. Additional government-imposed quarantines and requirements to “shelter at home” or other incremental mitigation efforts also may impact our ability to source supplies for our operations or our ability or capacity to manufacture, sell and support the use of NexoBrid in the future.

These and other significant factors are discussed in greater detail in MediWound’s annual report on Form 20-F for the year ended December 31, 2019, filed with the Securities and Exchange Commission (“SEC”) on February 25, 2020, Quarterly Reports on Form 6-K and other filings with the SEC from time-to-time. These forward-looking statements reflect MediWound’s current views as of the date hereof and MediWound undertakes, and specifically disclaims, any obligation to update any of these forward-looking statements to reflect a change in their respective views or events or circumstances that occur after the date of this release except as required by law.

MediWound Contacts:

Boaz Gur-Lavie Chief Financial Officer	Jeremy Feffer Managing Director, LifeSci Advisors
MediWound Ltd. ir@mediwound.com	212-915-2568 jeremy@lifesciadvisors.com