
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 April 2026 (Report No. 2)

Commission file number: 001-41387



SaverOne 2014 Ltd.

(Translation of registrant's name into English)

**Em Hamoshavot Rd. 94
Petah Tikvah, Israel**

(Address of principal executive offices)

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

Form 20-F Form 40-F

The press release attached to this Form 6-K is hereby incorporated by reference into the registrant's Registration Statements on [Form S-8](#) (File No. 333-274455) and Form F-3 (File No. [333-274458](#), [333-263338](#) and [333-269260](#)), to be a part thereof from the date on which this report is submitted, to the extent not superseded by documents or reports subsequently filed or furnished

CONTENTS

Attached hereto and incorporated herein is the Registrant's press release issued on April 28, 2026, titled "SaverOne Awarded New European Patent for Mobile Device Classification Using Sensor Fusion".

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press released titled: "SaverOne Awarded New European Patent for Mobile Device Classification Using Sensor Fusion"

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 authorized.

Date: April 28,2026

SAVERONE 2014 LTD.

By: /s/ Ori Gilboa
Name: Ori Gilboa
Title: Chief Executive Officer



SaverOne Awarded New European Patent for Mobile Device Classification Using Sensor Fusion

New patent further strengthens SaverOne's growing IP portfolio of 23 patents and reflects the Company's technological leadership in mobile communication detection and classification

Petah Tikvah, Israel, April 28, 2026 (GLOBE NEWSWIRE) -- SaverOne 2014 Ltd. (Nasdaq: SVRE, TASE: SVRE), a technology company specializing in advanced transportation safety and RF-based solutions, is pleased to announce that the European Patent Office (EPO) has granted the Company a new European patent (EP23712362.5), entitled "A System and Method for Classifying an Operational Mode of Mobile Communication Devices Based on Sensor Fusion."

The newly granted patent covers a method and system for classifying the operating mode of one or more mobile communication devices using sensor fusion. With this new patent, SaverOne's IP portfolio now includes 23 patents of which 16 have been granted across multiple jurisdictions and seven remain pending. SaverOne's patents cover key markets including the United States, Europe, Israel, China, and the United Kingdom, supporting the Company's strategic vision for global commercialization.

Ori Gilboa, CEO of SaverOne, stated, "We are pleased to receive this new European patent, which further advances SaverOne's intellectual property portfolio and reflects the strength of our internal R&D capabilities. The sensor fusion technology underlying this patent enables more accurate and real-time classification of mobile device activity, enhancing the effectiveness of our distraction prevention solutions. As we continue to expand our IP across key global markets, each new patent reinforces the differentiated nature of our technology and the long-term value we are building for our shareholders."

About SaverOne

SaverOne is a technology company that designs, develops, and commercializes OEM and aftermarket solutions and technologies to lower the risk of and prevent vehicle accidents.

SaverOne's advanced solutions for saving lives on the road are powered by a patented AI technology that detects, locates and analyzes cell phone RF signals. The combination of proprietary hardware, software and algorithms serves as a blueprint for our innovative product lines.

SaverOne's initial product line is a suite of solutions that saves lives by preventing car accidents resulting from distraction from using mobile phones while driving. SaverOne is also developing a sensor system for early location and direction detection under all visibility conditions of vulnerable road users (VRU) through their cellphone footprint.

Learn more at <https://saver.one/>



Forward Looking Statements

This press release contains “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act and other securities laws that are subject to substantial risks and uncertainties. All statements, other than statements of historical fact, contained in this press release are forward-looking statements. Forward-looking statements contained in this press release include, but are not limited to, statements regarding SaverOne’s strategic and business plans, technology, relationships, objectives and expectations for its business, growth, the impact of trends on and interest in its business, intellectual property or product and its future results, operations and financial performance and condition and may be identified by the use of words such as “anticipate,” “believe,” “contemplate,” “could,” “estimate,” “expect,” “intend,” “seek,” “may,” “might,” “plan,” “potential,” “predict,” “project,” “target,” “aim,” “should,” “will” “would,” or the negative of these words or other similar expressions, although not all forward-looking statements contain these words. Forward-looking statements are based on SaverOne’s current expectations and are subject to inherent uncertainties, risks and assumptions that are difficult to predict. Further, certain forward-looking statements are based on assumptions as to future events that may not prove to be accurate. Many factors could cause SaverOne’s actual activities or results to differ materially from the activities and results anticipated in such forward-looking statements. Factors that could cause our actual results to differ materially from those expressed or implied in such forward-looking statements include, but are not limited to: the ability of SaverOne’s technology to substantially improve the safety of drivers and pedestrians; SaverOne’s ability to protect its patented technology, including the newly granted patent, from infringement by third parties; SaverOne’s planned level of revenues and capital expenditures and its ability to continue as a going concern; SaverOne’s ability to maintain its listing on the Nasdaq Capital Market; SaverOne’s plan to seek patent, trademark and other intellectual property rights for products and technologies in the United States and internationally, as well as its ability to maintain and protect the validity of currently held intellectual property rights; SaverOne’s expectations regarding future changes in its cost of revenues and operating expenses; SaverOne’s expectations regarding its tax classifications; interpretations of current laws and the passage of future laws; acceptance of its business model by investors; the ability to correctly identify and enter new markets; the impact of competition and new technologies; general market, political and economic conditions in the countries in which SaverOne operates; projected capital expenditures and liquidity; SaverOne’s intention to retain key employees, and its belief that it will maintain good relations with all employees; as well as other risks and uncertainties, including, but not limited to, the risks detailed in the Company’s Annual Report on Form 20-F filed with the U.S. Securities and Exchange Commission (the “SEC”) on March 27, 2026 and in subsequent filings with the SEC. Forward-looking statements contained in this announcement are made as of this date, and SaverOne undertakes no duty to update such information except as required under applicable law.

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