RADCOM LTD Form 6-K October 10, 2017

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 of the Securities Exchange Act of 1934 For the month of October 2017 (Report No. 1)

Commission File Number: 0-29452

RADCOM LTD.

(Translation of registrant's name into English)

24 Raoul Wallenberg Street, Tel Aviv 69719, 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

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): N/A

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): N/A

THIS FORM 6-K OF THE REGISTRANT IS HEREBY INCORPORATED BY REFERENCE INTO THE REGISTRANT'S REGISTRATION STATEMENTS ON FORM S-8 (REGISTRATION STATEMENT NOS. 333-111931, 333-123981, 333-190207, 333-195465, 333-203087, 333-211628 AND 333-215591) AND FORM F-3 (REGISTRATION STATEMENT NOS. 333-170512, 333-189111 AND 333-210448), AND SHALL BE A PART THEREOF FROM THE DATE ON WHICH THIS REPORT IS FILED, TO THE EXTENT NOT SUPERSEDED BY DOCUMENTS OR REPORTS SUBSEQUENTLY FILED OR FURNISHED

CONTENTS

This report on Form 6-K of the registrant consists of the following document, which is attached hereto and incorporated by reference herein:

Exhibit 99.1 Press release, dated October 9, 2017.

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.

RADCOM LTD.

Date: October 10, 2017 By: /s/ Ran Vered

Name: Ran Vered Title: CFO

EXHIBIT INDEX

Exhibit

Number Description of Exhibit

99.1 Press release, dated October 9, 2017.