#### 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 2008

# CAMTEK LTD.

(Translation of Registrant s Name into English)

Ramat Gavriel Industrial Zone P.O. Box 544 Migdal Haemek 23150 ISRAEL

(Address of Principal Corporate 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 x Form 40-F o

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities and Exchange Act of 1934.

Yes o No x

### **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.

CAMTEK LTD.

(Registrant)

By: /s/ Ronit Dulberg

Ronit Dulberg, Chief Financial Officer

Dated: August 25, 2008

SIGNATURE 1

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The Company's parent Company, Priortech Ltd. ("**Priortech**"), which is a publicly traded company on the Tel-Aviv Stock Exchange, is required to implement, as of January 1, 2007, Accounting Standard No. 30 of the Israel Accounting Standard Board (the "**Standard**").

Details regarding the Standard and its implementation, as reflected on Priortech s consolidated statements for the year 2007 and for March 3<sup>rl</sup>, 2008, were given in the Company s previous reports concerning the Standard, dated June <sup>rg</sup>, September 3<sup>rd</sup> and November 28<sup>th</sup>, 2007, April 7<sup>th</sup> and May 29<sup>th</sup>, 2008.

The net amount of capitalized development expenses reflected on Priotech's consolidated statements for Junê<sup>0th</sup>, 2008 is NIS 6,892 thousands or US\$ 2,056 thousands.

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