#### **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 November 2009

# 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/ Mira Rosenzweig

SIGNATURE 1

Mira Rosenzweig, Chief Financial Officer

Dated: November 11, 2009

Camtek Ltd.
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11-11-09

# **Contact Details CAMTEK**

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## FOR IMMEDIATE RELEASE

# CAMTEK ANNOUNCES SEQUENTIAL GROWTH IN REVENUES AND GROSS PROFIT IN THIRD QUARTER 2009

16% sequential revenue increase from second quarter 2009; 45% sequential increase in gross profit

MIGDAL HAEMEK, Israel November 11, 2009 Camtek Ltd. (NASDAQ and TASE: CAMT), today announced its financial results for the third quarter ended September 30, 2009.

#### Main Financial Highlights:

Gross margin increased to 42%, up from 34% in second quarter 2009

Operating and net loss narrowed substantially compared to prior quarter

Cash and cash equivalents balance increase \$1.8 million during the quarter

#### **Third Quarter Financial Results:**

Revenues for the third quarter of 2009 increased 16% to \$14.5 million, compared to \$12.5 million in the second quarter of 2009. Revenues in the third quarter last year totaled \$19.1 million.

Gross profit for the third quarter totaled \$6.1 million, a 45% increase compared to the \$4.2 million gross profit in the second quarter of 2009. Gross profit for the third quarter of 2008 totaled \$6.5 million. Gross margin for the third quarter of 2009 totaled 42%, compared to 34% in the second quarter of 2009 and 34% in the third quarter of 2008. The higher gross margin in the third quarter resulted from a more favorable product and service mix as compared to the prior quarter. Gross margin for the third quarter of 2008 included an inventory write-off of \$1.5 million compared to a \$0.5 million write-off this quarter.

Operating loss for the third quarter of 2009 narrowed substantially to \$180 thousand, compared to the \$2.1 million operating loss in the prior quarter. Operating loss in the third quarter of 2008 totaled \$3.8 million.

Net loss for the third quarter of 2009 totaled \$0.33 million, or \$0.01 per share, compared to \$2.1 million, or \$0.07 per share in the prior quarter. Net loss for the third quarter last year totaled \$4.1 million, or \$0.14 per share.

Cash and cash equivalents at September 30, 2009, totaled \$13.8 million compared to \$12 million at June 30, 2009. The increase in cash during the quarter resulted primarily from a decrease in inventory levels and from improved customer collections.

Rafi Amit, Camtek s CEO, commented on the results and the quarter: This quarter we continued to improve our results, as we return to generating long term growth. In this quarter we witnessed an increase in revenues both in the Printed Circuit Board and semiconductor optical inspection markets, driven by increased order generation, contributing to a higher gross profit and a narrowing of both our operating and net loss. Furthermore our prudent expense management and more favorable product mix enabled us to further expand margins to our historic range. Our very tight rein on expenses also enabled us to increase our cash balance during the quarter, ending the quarter with close to \$14 million in cash. Looking ahead, as we enter the fourth quarter and near 2010, we are cautiously optimistic, witnessing increasingly positive indications from customers, primarily in the Asia region. We continue to steadily invest in R&D with a view to growing and expanding our standing in each of our primary markets, as well as to introduce new innovative products. We estimate that revenues in the fourth quarter will be \$15 to \$17 million.

#### **Conference Call**

Camtek will host a conference call today, November 11, at 10:00 am EDT. Roy Porat, General Manager Camtek Israel and Mira Rosenzweig, Chief Financial Officer will host the call and will be available to answer questions after presenting the results.

To participate, please call one of the following telephone numbers at least 10 minutes before the start of the call, referencing the Camtek third quarter 2009 results conference call .

**US:** 1 888 668 9141 at 10:00 am Eastern Time **Israel:** 03 918 0650 at 5:00 pm Israel Time

**International:** +972 3 918 0650

For those unable to participate, the teleconference will be available for replay on Camtek s website at http://www.camtek.co.il/ beginning 24 hours after the call.

#### ABOUT CAMTEK LTD.

With headquarters in Migdal Ha Emek Israel, Camtek Ltd., designs, develops, manufactures, and markets automatic optical inspection systems and related products. Camtek s automatic inspection systems are used to enhance both production processes and yield for manufacturers in the printed circuit board industry, the high density interconnect substrate industry and the semiconductor manufacturing and packaging industry. This press release is available at www.camtek.co.il

This press release may contain projections or other forward-looking statements regarding future events or the future performance of the Company. These statements are only predictions and may change as time passes. We do not assume any obligation to update that information. Actual events or results may differ materially from those projected, including as a result of changing industry and market trends, reduced demand for our products, difficulties surrounding the timely development of our new products and their adoption by the market, increased competition in the industry, price reductions, litigation risks, as well as due to risks identified in the documents filed by the Company with the SEC.

		Camtek Ltd
Consolidated Balance Sheets		
(In thousands)		
	Sep 30,	December 31,

Sep 30,

December 31,

	Sep 50,	December 31,	
	2009	2008	
	U.S. Dollars (	In thousands)	
<u>ssets</u>			
<u>issets</u>			
furrent assets			
ash and cash equivalents	13,801	15,949	
ccounts receivable, net	16,484	18,156	
nventories	14,334	9,792	
Oue from affiliates	408	414	
Other current assets	1,572	1,929	
Deferred tax asset	39	39	
Total current assets	46,638	46,279	
Fixed assets, net	15,753	15,648	
ong term inventory	8,058	21,653	
Deferred tax asset	127	127	
Other assets, net (*)	4,802	1,028	
	12,987	22,808	
Total assets			
Total assets	75,378	84,735	
Liabilities and shareholder's equity			
Current liabilities			
hort term loan	-	1,500	
	- 3,424	1,500 5,240	
accounts payable trade	3,424 -		
Accounts payable trade  Oue to affiliates	3,424 - 1,666	5,240 294 1,667	
Accounts payable trade  Oue to affiliates  Convertible loan - current portion	· -	5,240 294 1,667	
accounts payable trade  Oue to affiliates  Onvertible loan - current portion	1,666	5,240 294 1,667 11,382	
Convertible loan - current portion Other current liabilities  Total current liabilities	1,666 10,967	5,240	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities  Long term liabilities	1,666 10,967	5,240 294 1,667 11,382 20,083	
Convertible loan - current portion  Total current liabilities  Convertible loan net of current portion	1,666 10,967 ————————————————————————————————————	5,240 294 1,667 11,382 20,083	
Total current liabilities  Convertible loan net of current portion  Other long term liabilities  Convertible loan net of current portion  Other long term liabilities  Other long term liabilities  Other long term liabilities  Other long term liabilities (*)	1,666 10,967	5,240 294 1,667 11,382 20,083	
Convertible loan - current portion Other current liabilities  Convertible loan in the current liabilities  Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Total current liabilities  Convertible loan net of current portion  Other long term liabilities  Convertible loan net of current portion  Other long term liabilities  Other long term liabilities  Other long term liabilities  Other long term liabilities (*)	1,666 10,967 16,057	5,240 294 1,667 11,382 20,083	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities  Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities  Commitments and contingencies	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities  Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities  Commitments and contingencies  Chareholders' equity	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities  Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities  Commitments and contingencies  Chareholders' equity	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Accounts payable trade Due to affiliates Convertible loan - current portion Other current liabilities  Total current liabilities  Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities  Commitments and contingencies  Chareholders' equity Ordinary shares NIS 0.01 par value, authorized 100,000,000 shares,	1,666 10,967 16,057 4,026 275	5,240 294 1,667 11,382 20,083 1,666	
Convertible loan net of current portion Other long term liabilities (*) Liability for employee severance benefits  Total liabilities  Commitments and contingencies  Shareholders' equity Ordinary shares NIS 0.01 par value, authorized 100,000,000 shares, issued 31,227,484 in 2008 and 31,279,027 in 2009, outstanding	1,666 10,967 16,057 4,026 275 20,358	5,240 294 1,667 11,382 20,083 1,666 271 22,020	

	Sep 30,	December 31,
	56,918	64,613
Treasury stock, at cost (2,092,376 shares in 2008 and 2009)	(1,898)	(1,898)
Total shareholders' equity	55,020	62,715
Total liabilities and shareholders' equity	75,378	84,735

(\*) The increase relates to Printar acquisition

Camtek Ltd.

# **Consolidated Statements of Operations**

# (In thousands, except share data)

	Nine Months ended September 30,		Three Months ended September 30,		Year ended December 31,
	2009	2008	2009	2008	2008
	U.S. dollars		U.S. dollars		U.S. dollars
Revenues	36,299	63,064	14,500	19,119	75,463
Cost of revenues	22,550	38,229	8,404	12,580	47,615
Gross profit	13,749	24,835	6,096	6,539	27,848
Research and development costs Selling, general and administrative	7,548	9,513	2,651	3,173	12,801
expenses	13,486	19,512	3,623	7,183	24,834
	21,034	29,025	6,274	10,356	37,635
Operating loss	(7,285)	(4,190)	(178)	(3,817)	(9,787)
Financial income (expenses), net	(353)	298	(72)	(224)	1,000
Income (loss) before income taxes	(7,638)	(3,892)	(250)	(4,041)	(8,787)
Income tax	(220)	(200)	(75)	(46)	(770)

	Nine Months ended September 30,		Three Months ended September 30,		Year ended December 31,
Net loss	(7,858)	(4,092)	(325)	(4,087)	(9,557)
Net loss per ordinary share:					
Basic	(0.27)	(0.14)	(0.01)	(0.14)	(0.32)
Diluted	(0.27)	(0.14)	(0.01)	(0.14)	(0.32)
Weighted average number of ordinary shares outstanding:					
Basic	29,210	30,190	29,218	30,076	29,916
Diluted	29,210	30,190	29,218	30,076	29,916