

Camtek Ltd. P.O.Box 544, Ramat Gabriel Industrial Park MigdalHa'Emek 23150, ISRAEL

Tel: +972 (4) 604-8100 Fax: +972 (4) 644-0523

E-Mail: Info@camtek.co.il Web site: http://www.camtek.co.il

CAMTEK LTD.

Moshe Eisenberg, CFO Tel: +972 4 604 8308 Mobile: +972 54 900 7100 moshee@camtek.co.il

INTERNATIONAL INVESTOR RELATIONS

CCG Investor Relations Ehud Helft / Kenny Green Tel: (US) 1 646 201 9246 camtek@ccgisrael.com

CAMTEK ANNOUNCES FIRST QUARTER 2012 RESULTS

Q1 Revenue- within range, expecting over 30% revenue growth in the second quarter of 2012

MIGDAL HAEMEK, Israel – May 3, 2012 – Camtek Ltd. (NASDAQ and TASE: CAMT), today announced its financial results for the quarter ended March 31, 2012.

Highlights of the First Quarter 2012

- Revenues of \$18.2 million;
- Non-GAAP operating loss of \$0.9 million; GAAP operating loss of \$1.1 million
- Non-GAAP net loss of \$0.6 million; GAAP net loss of \$1.4 million;
- Positive operating cash flow of \$600 thousand in the quarter
- Second quarter revenue guidance of \$23-25 million

Roy Porat, Camtek's Chief Executive Officer, commented, "As we move into the second quarter, we are seeing that the recovery already observed in the front-end last quarter finally reached the back-end part of the semiconductor capital equipment industry. We believe that as we move through the year this recovery will eventually extend to the PCB sector, which will further contribute to our growth this year."

Continued Mr. Porat, "I am pleased with the recent strong demand from the market for our products, which gives us confidence looking ahead, and this underlies our revenue guidance for the upcoming quarter. We believe revenues for the second quarter will range between \$23-25 million, representing over 30% sequential growth, accordingly we expect the business to return to profitability."

First Quarter 2012 Financial Results

Revenues for the first quarter of 2012 were \$18.2 million. This is a decrease of 34% compared to \$27.5 million in the first quarter of 2011 and a decrease of 14% compared with \$21.1 million in the prior quarter.

Gross profit on a GAAP basis in the quarter totaled \$7.6 million (42.0% of revenues). This is compared with \$12.8 million (46.5% of revenues) in the first quarter of 2011 and \$8.1 million (38.4% of revenues) in the prior quarter.

Gross profit on a non-GAAP basis in the quarter totaled \$7.7 million (42.5% of revenues). This is compared with \$12.9 million (47.0% of revenues) in the first quarter of 2011 and \$8.9 million (42.1% of revenues) in the prior quarter.

Operating loss on a GAAP basis in the quarter was \$1.1 million. This is compared with an operating income of \$2.9 million in the first quarter of 2011 and an operating loss of \$0.7 million in the prior quarter.

On a non-GAAP basis, operating loss in the quarter was \$0.9 million. This is compared with an operating income of \$3.2 million in the first quarter of 2011 and an operating income of \$0.1 million in the prior quarter.

Net loss on a GAAP basis in the quarter totaled \$1.4 million, or \$0.05 per share. This is compared with a net income of \$2.4 million, or \$0.08 per diluted share in the first quarter of 2011 and a net loss of 1.9 million, or \$0.06 per share in the prior quarter.

On a non-GAAP basis, net loss in the quarter was \$0.6 million, or loss of \$0.02 per share. This is compared with a net income of \$3.1 million, or \$0.10 per diluted share in the first quarter of 2011 and a net loss of \$0.5 million or loss of \$0.02 per share in the prior quarter.

Cash and cash equivalents and short-term deposits as of March 31, 2012 were \$26.0 million (\$19.6 million net of bank loans) compared with \$26.3 million (\$19.5 million net of bank loans), as of December 31, 2011. The company generated a positive operating cash flow of \$0.6 million during the first quarter of 2012.

Conference Call

Camtek will host a conference call today, May 3, 2012, at 10:00 am ET.

Roy Porat, Chief Executive Officer and Moshe Eisenberg, 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 a few minutes before the start of the call.

US: 1 888 407 2553 at 10:00 am Eastern Time **Israel:** 03 918 0609 at 5:00 pm Israel Time

International: +972 3 918 0609

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.

Camtek Ltd. provides automated and technologically advanced solutions dedicated to enhancing production processes and increasing yields, enabling and supporting customer's latest technologies in the Semiconductors, Printed Circuit Boards (PCB) and IC Substrates industries.

Camtek addresses the specific needs of these interconnected industries with dedicated solutions based on a wide and advanced platform of technologies including intelligent imaging, image

processing, adaptive ion milling (AIM) and digital material deposition (DMD). Camtek's solutions range from micro-to-nano by applying its technologies to the industries' specific requirements.

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, the timely development of our new products and their adoption by the market, increased competition in the industry, intellectual property litigation, price reductions as well as due to risks identified in the documents filed by the Company with the SEC.

Use of non-GAAP Measures

This press release provides financial measures that exclude certain items such as: (i) amortization of acquired intangible assets and revaluation of liabilities with respect to the acquisitions of Sela and Printar; and (ii) share based compensation expenses and are therefore not calculated in accordance with generally accepted accounting principles (GAAP). Management believes that these Non-GAAP financial measures provide meaningful supplemental information regarding our performance. The presentation of this non-GAAP financial information is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP. Management uses both GAAP and non-GAAP measures when evaluating the business internally and therefore felt it is important to make these non-GAAP adjustments available to investors. A reconciliation between the GAAP and non-GAAP results appears in the tables at the end of this press release.

Consolidated Balance Sheets

(In thousands)			
	March 31, 2012		
	U.S. Dollars (
Assets			
Current assets			
Cash and cash equivalents	21,668		
Short-term deposits	4,300		
Accounts receivable, net	26,040		
Inventories	25,280		
Due from affiliates	389		
Other current assets Deferred tax asset	3,549 110	,	
Total current assets	81,342	<u>79,946</u>	
Fixed assets, net	14,467	14,577	
Long term inventory	2,608		
Deferred tax asset	132		
Other assets, net	304		
Intangible assets, net *	4,165	,	
Goodwill	3,653		
	10,862		
Total assets	106,671	104,757	
Liabilities and shareholders' equity			
Current liabilities			
Short term bank loans	3,000	3,000	
Accounts payable – trade	10,949		
Long term bank loans – current portion	1,700		
Due to affiliates	435		
Other current liabilities	20,659	- <u> </u>	
Total current liabilities	36,743	33,041	
Long term liabilities	1.66	2 002	
Long term bank loans	1,667		
Liability for employee severance benefits	711		
Other long term liabilities *	$\frac{8,871}{11,249}$		
Total liabilities			
Total liabilities	47,992	44,824	
Commitments and contingencies			
Shareholders' equity			
Ordinary shares NIS 0.01 par value, authorized 100,000,000 shares, 31,819,481 issued as March 31, 2012 and 31,810,340 as of December 31, 2011, outstanding 29,727,105			
as of March 31, 2012 and 29,717,964 as of December 31, 2011	133		
Additional paid-in capital	61,117	,	
Retained earnings (accumulated losses)	(673)	<u> </u>	
	60,577	,	
Treasury stock, at cost (2,092,376 as of March 31, 2012 and December 31, 2011)	(1,898)	(1,898)	
Total shareholders' equity	58,679	59,933	

(*) Relates to Printar and SELA acquisitions

Consolidated Statements of Operations

(in thousands, except share data)			
	Three months ended March 31,		Year ended December 31,
	2012	2011	2011
	U.S. do		
Revenues	18,178	27,470	107,028
Cost of revenues	10,545	14,663	59,588
Gross profit	7,633	12,807	47,440
Research and development costs Selling, general and administrative expenses	3,325 5,435	3,779 6,063	14,077 24,341
	8,760	9,842	38,418
Operating income (loss)	(1,127)	2,965	9,022
Financial expenses, net	(132)	(408)	(2,900)
Income (loss) before income taxes	(1,259)	2,557	6,122
Income tax	(98)	(136)	(744)
Net income (loss)	(1,357)	2,421	5,378
Earnings (loss) per ordinary share:			
Basic	(0.05)	0.08	0.18
Diluted	(0.05)	0.08	0.18
Weighted average number of ordinary shares outstanding:			
Basic	29,727	29,300	29,577
Diluted	29,727	30,112	30,009

(In thousands, except share data)

(In thousands, except share data)	Three months ended March 31,		Year ended December 31,
	2012	2011	2011
	U.S. dollars		U.S. dollars
Reported net income (loss) attributable to Camtek Ltd. on GAAP basis	(1,357)	2,421	5,378
Acquisition of Sela and Printar related expenses (1) Inventory write –downs (2)	574	563	2,377 685
Share-based compensation	102	109	416
Shelf registration expenses Non-GAAP net income (loss)	94 (587)	3,093	8,856
Non –GAAP net income (loss) per share , basic and diluted	(0.02)	0.10	0.30
Gross margin on GAAP basis Reported gross profit on GAAP basis	42.0% 7,633	46.6% 12,807	44.3% 47,440
Acquisition of Sela and Printar related expenses (1) Inventory write off (2) Share-based compensation Non- GAAP gross margin Non-GAAP gross profit	75 25 42.5% 7,733	563 - 47.0% 12,910	331 685 97 45.4% 48,553
Reported operating income (loss) attributable to Camtek Ltd. on GAAP basis Acquisition of Sela and Printar related expenses (1) Inventory write- downs (2) Share-based compensation	(1,127) 169 - 102	2,965 80 - 109	9,022 331 685 416
Non-GAAP operating income (loss)	(858)	3,154	10,454

⁽¹⁾ During the three months ended March 31, 2012 and 2011, and the twelve months ended December 31, 2011, the Company recorded acquisition expenses of \$0.6 million, \$0.6 million, and \$2.4 million, respectively, consisting of: (1) Revaluation adjustments of \$0.5 million, \$0.5 million, and \$2.0 million, respectively, of contingent

consideration and certain future liabilities recorded at fair value. These amounts are recorded under finance expenses line item and (2) \$0.08 million, \$0.08 million, and \$0.33 million, respectively, with respect to amortization of intangible assets acquired recorded under cost of revenues line item.

(2) During the three months ended March 31, 2012 and 2011, and the twelve months ended December 31, 2011, the Company recorded inventory write down in the amount of \$0 million, \$0 million, and \$0.7 million, respectively.