

INTEVAC INC

FORM 8-K (Current report filing)

Filed 05/30/07 for the Period Ending 05/30/07

Address 3560 BASSETT STREET

SANTA CLARA, CA, 95054

Telephone 4089869888

CIK 0001001902

Symbol IVAC

SIC Code 3559 - Special Industry Machinery, Not Elsewhere Classified

Industry Industrial Machinery & Equipment

Sector Industrials

Fiscal Year 12/31

INTEVAC INC

FORM 8-K (Current report filing)

Filed 5/30/2007 For Period Ending 5/30/2007

Address 3560 BASSETT ST

SANTA CLARA, California 95054

Telephone 408-986-9888 CIK 0001001902

CIK 0001001902
Industry Computer Storage Devices

Sector Technology

Fiscal Year 12/31

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

May 30, 2007 Date of Report (date of earliest event reported)

INTEVAC, INC. (Exact name of Registrant as specified in its charter)

State of California (State or other jurisdiction of incorporation or organization) 0-26946

(Commission File Number)

94-3125814 (IRS Employer Identification Number)

3560 Bassett Street Santa Clara, CA 95054

(Address of principal executive offices)

(408) 986-9888

(Registrant's telephone number, including area code)

N/A

(Former name or former address if changed since last report)

Check the appropriate box below if the Form 8-K file	ing is intended to simultaneously	y satisfy the filing obligation	of the registrant under any of
the following provisions:			

uic	to flowing provisions.
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	$Pre-commencement\ communications\ pursuant\ to\ Rule\ 13e-4(c)\ under\ the\ Exchange\ Act\ (17\ CFR\ 240.13e-4(c))$

TABLE OF CONTENTS

Item 7.01 Regulation FD Disclosure Item 9.01. Financial Statements and Exhibits Exhibit Index EXHIBIT 99.1

Table of Contents

Item 7.01 Regulation FD Disclosure

Please find the May 2007 Intevac Investor Presentation attached as Exhibit 99.1. This Current Report on Form 8-K and the attached exhibit are furnished to, but not filed with, the Securities Exchange Commission ("SEC") and shall not be deemed to be incorporated by reference into any of the Company's filings with the SEC under the Securities Act of 1933, as amended, or the Exchange Act of 1934, as amended.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits

99.1 May 2007 Intevac Investor Presentation.

Table of Contents

Date: May 30, 2007

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 hereunto duly authorized.

INTEVAC, INC.

By: /s/ CHARLES B. EDDY III

Charles B. Eddy III

Vice President, Finance and Administration, Chief Financial Officer, Treasurer and Secretary

Table of Contents

Exhibit Index

99.1 May 2007 Intevac Investor Presentation.



Cautionary Disclaimer



During the course of this presentation, we will comment upon future events and may make projections about our future financial performance, including statements related to our expected sales, product shipments and acceptance, gross margin, operating expense, profit, cash flow and income tax expense. We will discuss our business strategy, our products, the markets our products address, our position in those markets, expected market acceptance of those products and production capacity. We wish to caution you that these are forward looking statements that are based upon our current expectations, and that actual results could differ materially as a result of various risks and uncertainties, including, without limitation, the following: inability to develop and deliver new products as planned; inability to accurately forecast the demand for our products and services; the possibility that orders in backlog may be cancelled, delayed or rescheduled; inability to achieve gross margin and expense goals and other risk factors discussed in documents filed by us with the Securities and Exchange Commission, including our Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. We undertake no obligation to update the forward-looking statements made during this presentation.

Growth Businesses



Equipment Products

Leader in Magnetic Media Deposition Equipment for Hard Disk Drive Industry

	2004	2005	2006
Growth	126%	114%	92%

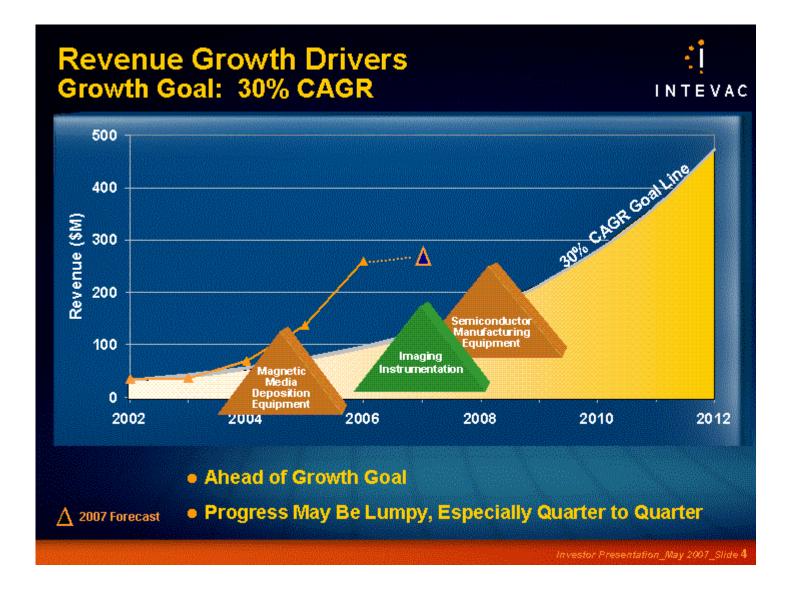
- Growth in Digital Storage Driving Need for More Magnetic Media **Deposition Equipment**
- Entering Much Larger Semiconductor **Equipment Market**
 - Unique competitive solutions
 - O Our people have successful track record in this market

Imaging Instrumentation

- Unique Digital Video Sensors Enable Advanced Imaging Instrumentation
 - O Ultra-sensitivity
 - O Extended spectral coverage
- Business Transitioning From Contract R&D Incubator Phase to Rapid Growth Products Based Business

		2007 Est.
Growth	42%	~100%

- \$2B Served Available Market:
 - O Military
- Life Sciences
- O Physical Science O Industrial



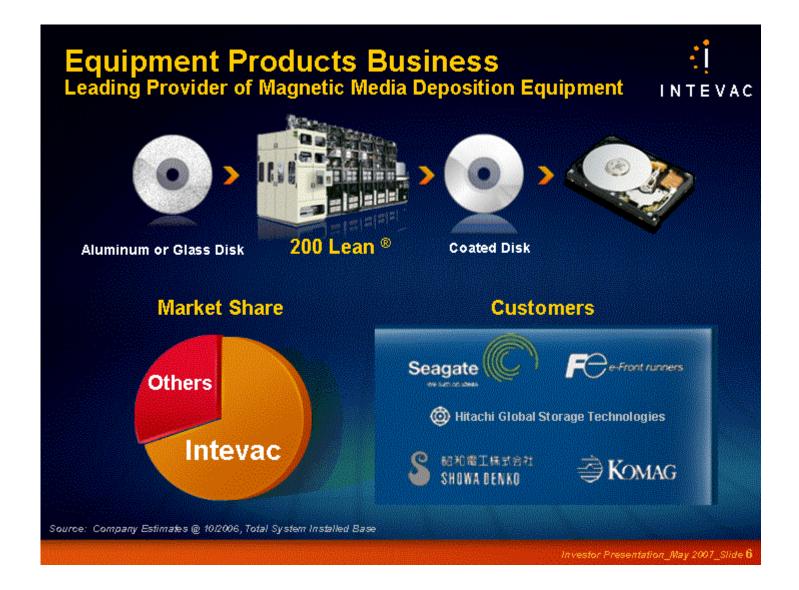


INTEVAC

Business Model Trends and Goals

	2005	2006	2007 Est. ¹	Long Term Goal	Improvement Initiatives
Revenue (\$M)	137	260	245-285		
Gross Margin	32%	39%	42%- 43%	>45%	Imaging Products and Semiconductor Equipment Margin Increase Asia Manufacturing Expansion
Operating Expense	21%	20%	25%-28%	<25%	Lean Thinking Business Principles Oconsistently eliminate waste OReduce cycle times
Other Income	1%	1%	2%		
Profit Before Tax	12%	20%	16%-19%	> 20%	

¹ Based Upon April 30, 2007 Conference Call

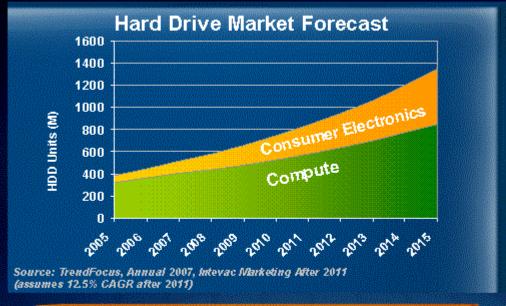


Equipment Products Business



Hard Drive Market Growth Driving Need for More Equipment





Growth
Year to Year

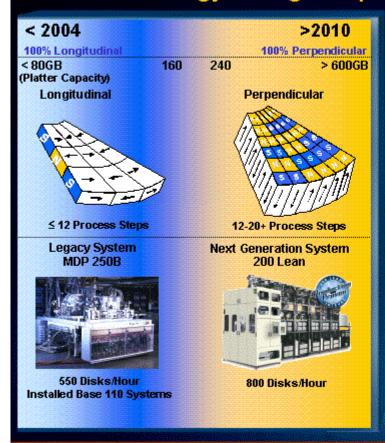
Demand for Digital Data ~60%

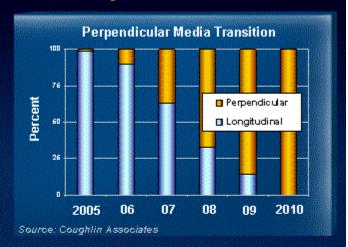
Minus Areal Density (GB/in²) ≤ 40%

Growth In Hard Drives ~20%

Equipment Products BusinessMedia Technology Change Requires New Systems







- 200 Lean Designed to Meet Technology and Productivity Needs of Perpendicular Media
- Transition to Perpendicular Requires
 New Systems for Optimum Productivity

Expanding Equipment Served Market



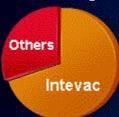
Future

Semiconductor Plasma Process Equipment Market ~\$ 8 Billion

- Intevac Has Expertise to Address This Market
- Many of Today's Successful Semiconductor Manufacturing Systems Were Created by Intevac Staff at Prior Companies
- Intevac Staff Experienced in Supporting Major Semiconductor Customers
- Address Market With Innovative and Differentiated System Solutions

2007 Qualification 2008 Ramp Revenues

Today





Served Market ~ \$ 350 Million

Magnetic Media
Deposition Equipment

Imaging Instrumentation Business

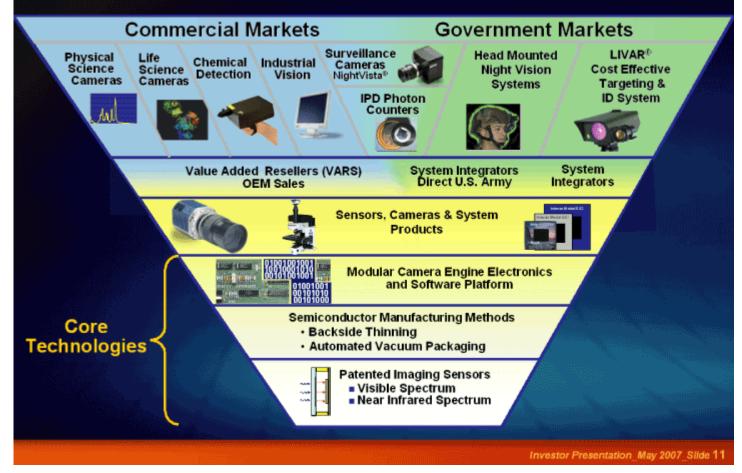


Sensors, Cameras and Systems

- Unique Digital Video Sensor Technology
 - Ultra-sensitivity
 - Least Power Consuming
 - Visible and Near Infra Red Light Spectrum
- 1995 2006 Incubation Period
 - Contract R&D Revenues
 - Significant Intevac R&D Investment
- 2007 Rapid Growth Driven by Product Sales
 - O Head Mounted Night Vision
 - O MOSIR™ Physical Science Cameras
 - DeltaNu Raman Spectrometers

Imaging Instrumentation Business Unique Solutions Addressing \$2 Billion Annual Market





Imaging Instrumentation Business Government Products



Next Generation Night Vision System



- Digital Low Light Video
- Enhanced Performance and New Capabilities
- Intevac Solution Used for 1st Major Deployment (NATO Country)
 - O >\$55M Over Seven Years
- Intevac Teamed With DRS for U.S. Army System
 - O First Prototype to U.S. Army Q1 2007
- Digital to Replace Legacy Analog Systems (\$600M/Year Market)

LIVAR Cameras

Laser-Illuminated Viewing and Ranging





Vehicle-Based

Airborne





Man-Portable

Marine-Based

- Cost-Effective, Long-Range Imaging (Many Miles)
- Qualifying on Multiple Programs
- Potential Sales of Hundreds of Millions Over Ten Years

Imaging Instrumentation Business Commercial Products



MOSIR[™] Scientific Cameras



- Low-Light Detection
 - O High Sensitivity, Low Noise
- Large Spectral Coverage (UV NIR)
- Compact, Single-Unit Design
- Low-Light Scientific Applications
 - Spectroscopy
 - Microscopy
 - Medical Imaging
 - Astronomy

DeltaNu Analytical Instruments for Raman Spectroscopy



Compact Bench Top



Portable



Microscope Module



Palm-Size

- Chemical Identification
 - O Solids, Liquids, Gels
- Miniature, Low-Cost Designs
- Large Range of Applications
 - O Scientific Research
 - O Security: Homeland, Brands
 - O Hazardous Materials: Military, Safety
 - O Industrial QA / QC: Plastics, Pharma, Food

Investment Rationale



- Significant Growth Opportunities
 - Growth in Digital Storage Requires More Equipment
 - Entering Large Semiconductor Equipment Market
 - Imaging Instrumentation Products (Military and Commercial)
- Management and Technology Team With Proven Track Record
 - Developing and Managing Global Billion Dollar Businesses
 - Developing Advanced Equipment and Imaging Solutions
 - Marketing to Industry Leaders
 - Grew Business by 616% Since 2003
- Attractive Valuation
 - Profitable, Generating Cash and Investing in Future Growth
 - \$5.16 Per Share in Cash and Investments
 - Semiconductor and Imaging Investments Offers Opportunity for Future Enhanced Valuations



INTEVAC

Investor Presentation
May 2007

Kevin Fairbairn
President & CEO

Charles Eddy Chief Financial Officer