

# INTEVAC INC

FORM 8-K (Current report filing)

# Filed 05/09/07 for the Period Ending 05/09/07

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 5/9/2007 For Period Ending 5/9/2007

Address 3560 BASSETT ST

SANTA CLARA, California 95054

Telephone 408-986-9888

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 9, 2007

Date of Report (date of earliest event reported)

# INTEVAC, INC.

(Exact name of Registrant as specified in its charter)

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(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 filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following 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))

### Item 7.01 Regulation FD Disclosure

Please find the May 2007 Piper Jaffray Semiconductor and Communications Conference 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 Needham & Company Growth Conference Presentation.

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.

Date: May 9, 2007

INTEVAC, INC.

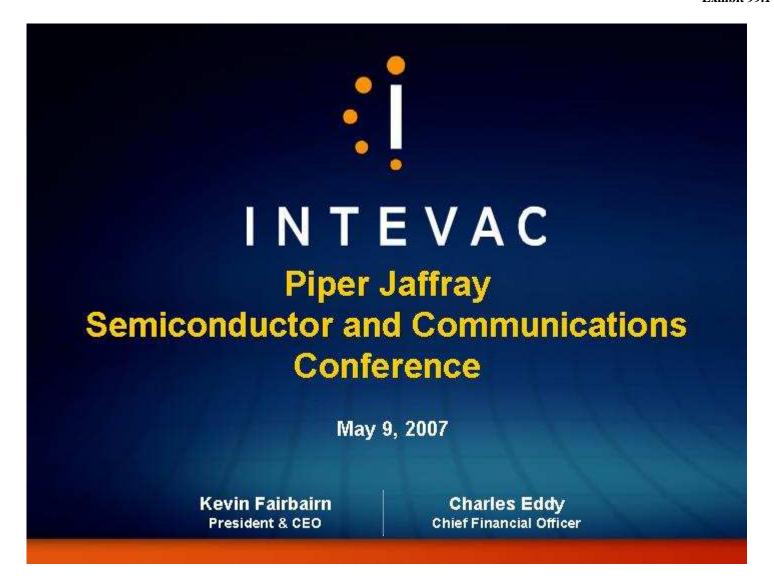
By: /s/ CHARLES B. EDDY III

Charles B. Eddy III

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

# EXHIBIT INDEX

99.1 Needham & Company Growth Conference 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
  - 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

	2006	2007 Est.
Growth	42%	100%

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

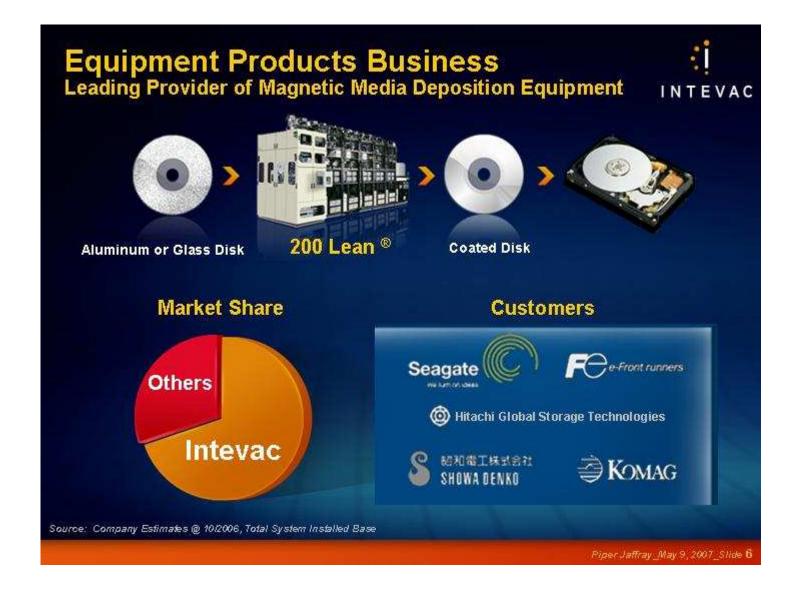


# **Business Model Trends and Goals**



	2005	2006	2007 Est. <sup>1</sup>	Long Term Goal	Improvement Initiatives
Revenue (\$M)	137	260	245-285		
Gross Margin	32%	39%	42%- 43%	>45%	<ul> <li>Imaging Products and Semiconductor Equipment Margin Increase</li> </ul>
					<ul> <li>Asia Manufacturing Expansion</li> </ul>
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%	

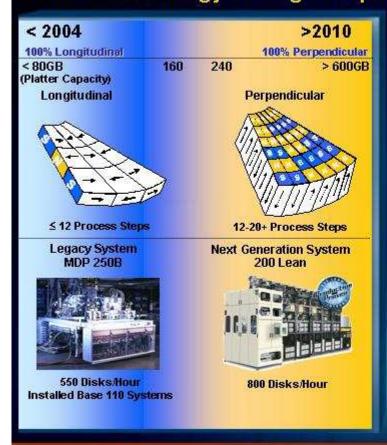
<sup>&</sup>lt;sup>1</sup> Based Upon April 30, 2007 Conference Call

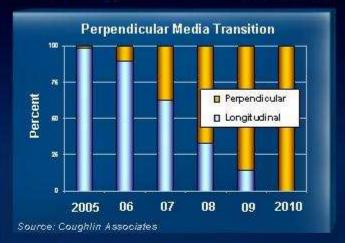




# Equipment Products Business Media Technology Change Requires New Systems







- 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
- Intervac 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
  - Head Mounted Night Vision
  - MOSIR<sup>™</sup> Physical Science Cameras
  - DeltaNu Raman Spectrometers

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





# Imaging Instrumentation Business Head Mounted Night Vision



# Legacy



# **Night Vision Goggle**

- Direct View Analog Technology
- Two U.S. Suppliers Today
   Intevac Supplier pre 1995
- Market Size ~ \$600M/Year

# **Next Generation**



# **Night Vision System**

- Digital Low Light Video
- Enhanced Performance and new Capabilities
- Intevac Solution Used for First Major Deployment
  - O NATO Country Program
  - O >\$55M Over Seven Years
  - Initial Export Approval
- Intevac Teamed With DRS for U.S. Army System
  - O First Prototype to U.S. Army Q1 2007

# Imaging Instrumentation Business Commercial Products INTEVAC MOSIR™ Deltallu Uniquely Designed For Commercial Markets Significant 2007 Product Ramp

# **Investment Rationale**



- Significant Growth Opportunities
  - O 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
  - O Developing and Managing Global Billion Dollar Businesses
  - Developing Advanced Equipment and Imaging Solutions
  - O Marketing to Industry Leaders
  - O Grew Business by 616% Since 2003
- Attractive Valuation
  - O Profitable, Generating Cash and Investing in Future Growth
  - O \$5.16 Per Share in Cash and Investments



# INTEVAC

# Piper Jaffray Semiconductor and Communications Conference

May 9, 2007

Kevin Fairbairn
President & CEO

Charles Eddy
Chief Financial Officer