## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

# FORM 8-K

### CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

May 17, 2005 Date of report (Date of earliest event reported)

**TTM TECHNOLOGIES, INC.** (Exact Name of Registrant as Specified in Charter)

WASHINGTON

(State or other jurisdiction of incorporation)

0-31285

(Commission File Number)

91-1033443

(IRS Employer Identification Number)

2630 SOUTH HARBOR BOULEVARD SANTA ANA, CALIFORNIA

92704

(Address of Principal Executive Offices) (Zip Code)

(714) 327-3000

(Registrant's telephone number, including area code)

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 (see General Instruction A.2. below):

[ ] 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.

The Company is furnishing this Report on Form 8-K pursuant to Regulation FD in connection with the disclosure of textual information from a slide show presentation given at the J.P. Morgan 33<sup>rd</sup> Annual Technology Conference on May 17, 2005.

The information in this Report on Form 8-K (including the exhibit) is furnished pursuant to Item 7.01 and shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section. This Report will not be deemed an admission as to the materiality of any information in the report that is required to be disclosed solely by Regulation FD.

The Company does not have, and expressly disclaims, any obligation to release publicly any updates or any changes in the Company's expectations or any change in events, conditions, or circumstances on which any forward-looking statement is based.

The information included with this Report includes graphic images or slides used in the presentation. These slides will also be available for viewing at our website located at <u>www.ttmtech.com</u>, although we reserve the right to discontinue that availability at any time.

The information in this Report includes references to "EBITDA." EBITDA means earnings before interest expense, income taxes, depreciation and amortization. We present EBITDA to enhance the understanding of our operating results. EBITDA is a key measure we use to evaluate our operatings performance and comparing our operating performance with that of similar companies that have different capital structures and for evaluating our ability to meet our future debt service, capital expenditures and working capital requirements. However, EBITDA should not be considered as an alternative to cash flows from operating activities as a measure of liquidity or as an alternative to net income as a measure of operating results in accordance with accounting principles generally accepted in the United States.

#### Item 9.01. Financial Statements and Exhibits

- (a) *Financial Statements of Business Acquired.* Not applicable.
- (b) *Pro Forma Financial Information.* Not applicable.

#### 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 hereunto duly authorized.

TTM TECHNOLOGIES, INC.

/s/ Stacey M. Peterson Stacey M. Peterson By: Chief Financial Officer

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#### EXHIBIT INDEX

Slides presented at the J.P. Morgan 33rd Annual Technology Conference on May 17, 2005. 99.1

Date: May 17, 2005

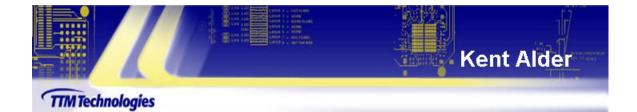




### **TTM Technologies**

During the course of this presentation, we will make projections or other forwardlooking statements regarding future events or the future financial performance of the Company. We wish to caution you that such statements reflect only our current expectations, and that actual events or results may differ materially.

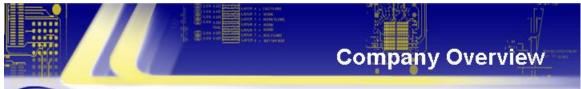
We refer you to the risk factors and cautionary language contained in the documents that the Company files from time to time with the Securities and Exchange Commission, specifically the Company's most recent S-3 Registration Statement and Form 10-K. Such documents contain and identify important factors that could cause the actual results to differ materially from those contained in our projections or forward-looking statements. We undertake no obligation to update such projections or such forward-looking statements in the future.



# President and Chief Executive Officer

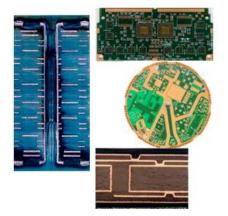
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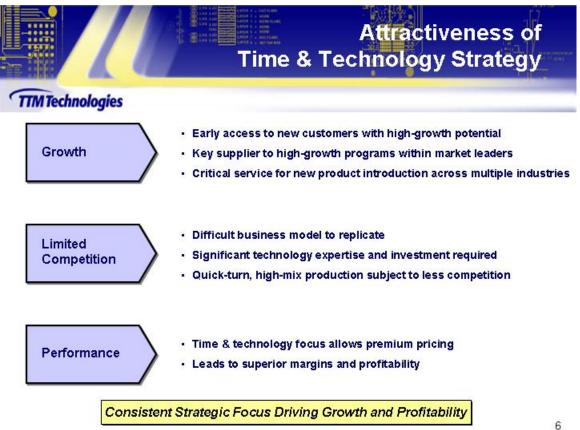
### **TTM Technologies**

TTM is a leading provider of time-critical and technologically complex printed circuit boards to the world's leading electronic equipment designers and manufacturers



- "Pure Play" printed circuit board (PCB)
   manufacturer
- Focused on time (24 hrs to 10 days) & technology service segments
- Three integrated, mission-focused production facilities:
  - Santa Ana, CA
  - ➢ Redmond, WA
  - > Chippewa Falls, WI
- \$58.9 million in 1Q 2005 sales
- 1,736 employees







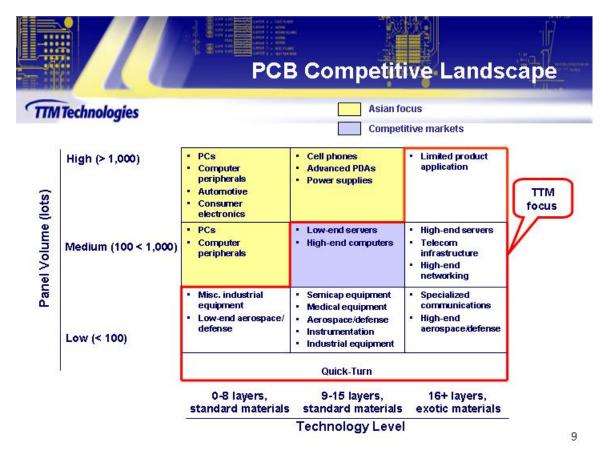
# **Industry Overview**

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TTM is Positioned to Capitalize on Industry Trends

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### **TTM Technologies**

- \$5.7 billion North American PCB market in 2004
- Total number of PCB manufacturers has been reduced by approximately 50%
  - > 950 companies in 1992 to fewer than 500 in 2004
- 30 40% of PCB capacity has been removed since 2000 peak
- Only 7 PCB fabricators with greater than \$100 million in 2004 revenue

"Pure Play" Independent	Conglomerates	Integrated EMS		
≻ TTM	> Тусо	> DDi		
> Merix		> EIT		
> Photocircuits		> Sanmina-SCI		

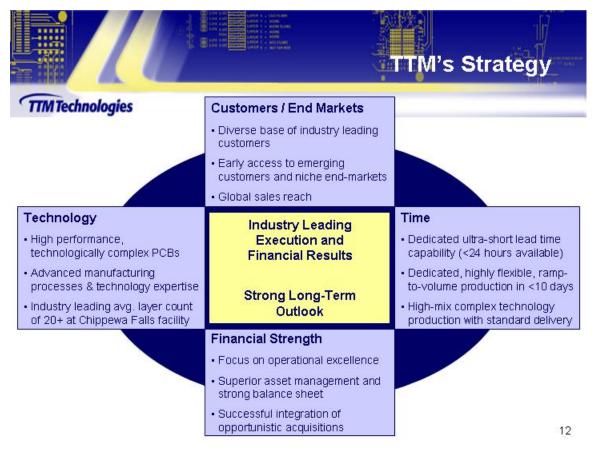
TTM Benefiting from Ongoing Industry Consolidation

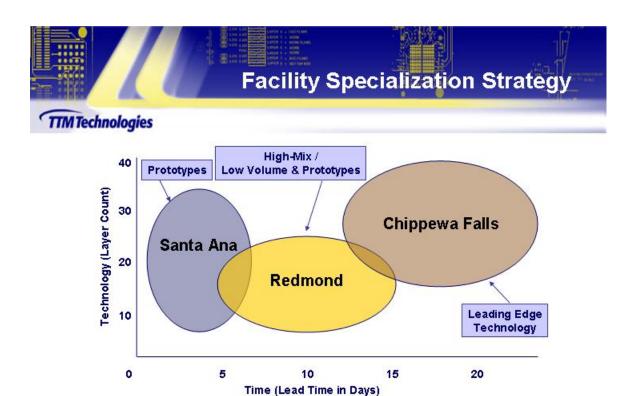
Source: Henderson Ventures; N.T. Information Ltd. (Dr. Hayao Nakahara). Excludes companies focused on flex circuits.

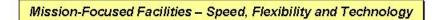


# **TTM's Strategy**

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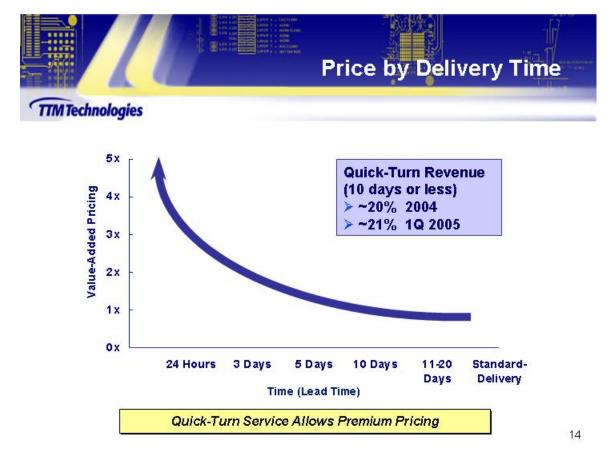


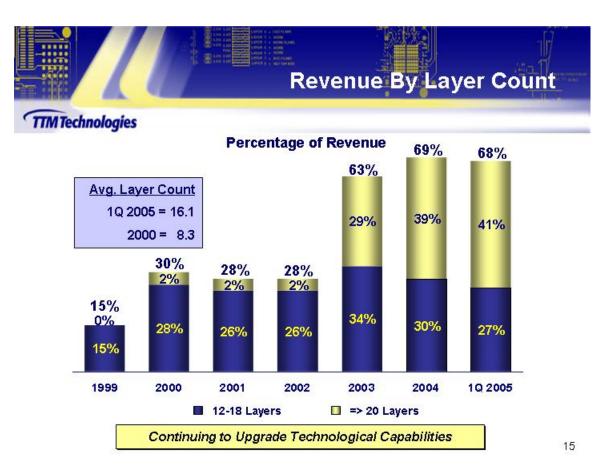


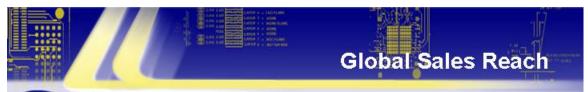


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## **TTM Technologies**

_	TTM Shipments by Geography 1Q 2005	Sales	Technical Support	Inventory Hub
Europe	12%	3	1	1
Asia & ROW	18%	5	1	2
North America	70%	83	11	4
Total		<mark>91</mark>	13	7



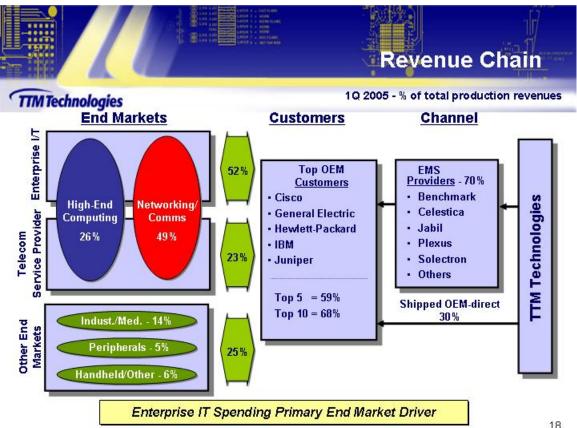
**Percentage of Revenue** 



\*Pro form a for the acquisition of Power Circuits, which occurred in July 1999.

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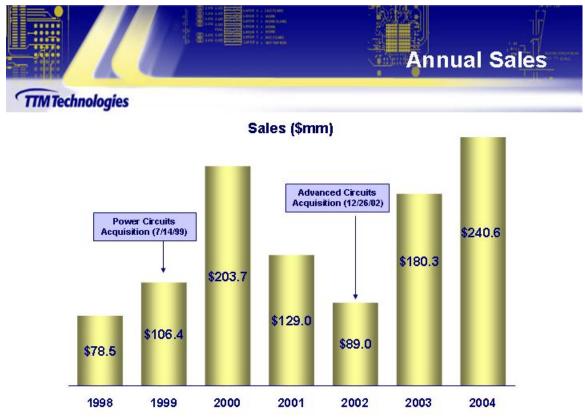


- One-stop manufacturing solution with numerous cross-selling opportunities
- Quick-turn capabilities for attracting emerging high-growth customers
- Leadership in technology and advanced manufacturing processes
- Capacity available through low risk, low cost expansion plan
- Successful track record of completing and integrating acquisitions



# **Chief Financial Officer**

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\$0 1998 1999 2000 2001 2002 2003 2004 \* Please see Appendix for EBITDA reconditation. EBITDA means earnings before interest expense (including amortization of debt issuance costs), income taxes, deprediation and amortization.

\$16.8

\$12.4

\$21.1

\$10.5



\* Please see Appendix for EBITDA reconciliation. EBITDA means earnings before interest expense (including amortization of debt issuance costs), income taxes, depreciation and amortization.

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## TTM Technologies

6mm, except per share dat	aj	200	04	10.000	20	05
	1Q	2Q	3Q	4Q	1Q	2QE
Sales	\$57.7	\$61.6	\$62.2	\$59.2	\$58.9	\$58.0-\$61.0
Gross Profit	17.3	19.1	17.6	14.6	13.5	
% Margin	30%	31%	28%	25%	23%	
Operating Income*	10.7	11.4	12.1	8.9	7.5	
GAAP Diluted EPS	\$0.15	\$0.17	\$0.19	\$0.16**	<b>\$0.11</b>	\$0.10-\$0.12
Operating Cash Flow	\$7.5	\$14.1	\$17.8	\$9.4	\$5.5	
Inventory Turns	17x	17x	21x	21x	19x	
		Guidance	Remains	Solid		

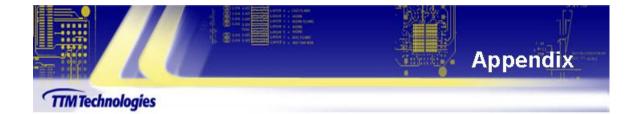
\*Earnings before interest expense (including amortization of debt issuance costs), income taxes and amortization. \*\*Excluding reversal of deferred tax asset, diluted EPS would have been \$0.14

Technologies			
nm)	12/31/03	12/31/04	04/04/05
ash & ST Investments	\$31.7	\$58.5	\$61.9
et Cash	23.9	58.5	61.9
otal Shareholders' Equity	178.3	211.6	217.1
otal Capitalization	186.1	211.6	217.1



- Solid industry fundamentals
- Focused strategy and strong market position
- Demonstrated execution excellence
- Industry leading financial performance





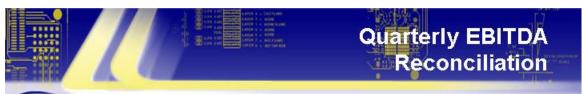
# Appendix

# **TTM Technologies**

	1998	1999	2000	2001	2002	2003	2004
Net Income (loss)	\$8.4	(\$0.2)	\$28.1	\$11.0	\$1.6	\$7.4	\$28.3
Add back items:							
Income taxes	-		(5.0)	6.2	(2.3)	3.9	13.2
Interest expense	0.9	10.4	12.2	2.6	1.1	0.6	0.4
Amortization of debt issuance costs	0.1	0.8	0.7	0.1	0.1	0.1	0.2
Depreciation of property, plant, and							
equipment	3.0	3.6	5.5	8.3	8.8	7.8	8.2
Amortization of intangibles	-	2.2	4.8	4.8	1.2	1.3	1.3
Total Add back items	4.0	17.1	18.2	22.0	8.9	13.7	23.3
EBITDA	12.4	16.8	46.3	33.0	10.5	21.1	51.6

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	2003				2004				2005
	1 Q	2 Q	3 Q	4 Q	1 Q	2 Q	3 Q	4 Q	1 Q
Net Income (loss)	(\$0.2)	\$0.4	\$2.5	\$4.7	\$6.5	\$6.9	\$8.0	\$6.9	\$4.5
Add back items:									
Income taxes	(0.4)	0.2	1.4	2.8	3.9	4.1	3.6	1.6	2.7
Interest expense	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Amortization of debt issuance costs	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Depreciation of property, plant, and									
equipment	1.9	2.0	1.9	2.0	2.0	2.1	21	2.1	2.1
Amortization of intangibles	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Total Add back items	2.0	2.7	3.7	5.2	6.3	6.6	6.2	4.1	5.2
EBITDA	1.8	3.1	6.2	9.9	12.8	13.5	14.2	11.0	9.7

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**TTM Technologies, Inc** 

JP Morgan 33rd Annual Technology Conference May 17, 2005

[GRAPHIC]

[LOGO]

During the course of this presentation, we will make projections or other forward-looking statements regarding future events or the future financial performance of the Company. We wish to caution you that such statements reflect only our current expectations, and that actual events or results may differ materially.

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Safe Harbor Provision

## President and Chief Executive Officer

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**Company Overview** 

TTM is a leading provider of time-critical and technologically complex printed circuit boards to the world's leading electronic equipment designers and manufacturers

[GRAPHIC]

- "Pure Play" printed circuit board (PCB) manufacturer
- Focused on time (24 hrs to 10 days) & technology service segments
- Three integrated, mission-focused production facilities:
  - Santa Ana, CA
  - Redmond, WA
  - Chippewa Falls, WI
- \$58.9 million in 1Q 2005 sales
- 1,736 employees

**Investment Highlights** 

Focused Strategy & Leading Market Position

- Leader in most attractive PCB segments time & technology
- Mission-focused facilities speed, flexibility and technology

**Demonstrated Execution Excellence** 

- Strong relationships with leading OEM and EMS customers
- Proven ability to integrate acquisitions
- Cross-selling efforts leading to success

#### **Industry Leading Financial Performance**

- Profitable business model across cycle
- Strong balance sheet

Market Leadership. . . Focus. . . Execution. . . Performance

5

Attractiveness of Time & Technology Strategy

#### Growth

- Early access to new customers with high-growth potential
- Key supplier to high-growth programs within market leaders
- Critical service for new product introduction across multiple industries

#### Limited Competition

- Difficult business model to replicate
- Significant technology expertise and investment required
- Quick-turn, high-mix production subject to less competition

#### Performance

- Time & technology focus allows premium pricing
- Leads to superior margins and profitability

Consistent Strategic Focus Driving Growth and Profitability

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### **Industry Overview**

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 Industry Dynamics

 Current Industry Dynamics

 Current Industry Dynamics
 Key Success Factors

 Continued outlook for relatively stable industry conditions
 • Capacity in place for complex products and short lead times

 High volume, low-mix, low-technology production transitioning to Asia
 • Focus on quick-turn, high-mix and technology limits foreign competition

 Significant consolidation of North American capacity
 • Well-capitalized firms with targeted strategy gaining share

 *TTM is Positioned to Capitalize on Industry Trends*

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PCB Competitive Landscape

- Asian focus
- Competitive markets

#### Panel Volume (lots)

High (> 1,000)

- PCs
- Computer peripherals
- Automotive
- Consumer electronics
- Cell phones
- Advanced PDAs
- Power supplies

• Limited product application

.....

	• PCs	• Low-end servers	• High-end servers	ттм
Medium (100 < 1,000)	Computer peripherals	• High-end computers	<ul><li>Telecom infrastructure</li><li>High-end networking</li></ul>	focus
	• Misc. industrial equipment	Semicap equipment	Specialized communications	
	• Low-end aerospace/defense	<ul> <li>Medical equipment</li> </ul>	• High-end aerospace/defense	
		<ul> <li>Aerospace/defense</li> </ul>		
		<ul> <li>Instrumentation</li> </ul>		
Low (< 100)		• Industrial equipment		
		Quick-Turn		
	0-8 layers, standard materials	9-15 layers, standard materials	16+ layers, exotic materials	
		Technology Level		
		9		
				h American et Overview
• \$5.7 billion North Ameri	can PCB market in 2004			
• Total number of PCB ma	anufacturers has been reduced by approx	ximately 50%		
	1992 to fewer than 500 in 2004			
950 companies in	1992 to lewer than 500 m 2004			
• 30 - 40% of PCB capacit	y has been removed since 2000 peak			
• Only 7 PCB fabricators	with greater than \$100 million in 2004 re	venue		
"Pure Play"				
Independent • TTM	•	Conglomerates	Integrated EMS     DDi	
• Merix	•	Тусо	• EIT	

	1900		
•	Merix	•	EIT
•	Photocircuits	•	Sanmina-SCI

TTM Benefiting from Ongoing Industry Consolidation

Source: Henderson Ventures; N.T. Information Ltd. (Dr. Hayao Nakahara). Excludes companies focused on flex circuits.

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## **TTM's Strategy**

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**TTM's Strategy** 

#### Customers / End Markets

- Diverse base of industry leading customers
- Early access to emerging customers and niche endmarkets
- Global sales reach

#### Industry Leading Execution and Financial Results

#### Time

- Dedicated ultra-short lead time capability (<24 hours available)</li>
- Dedicated, highly flexible, ramp-to-volume production in <10 days
- High-mix complex technology production with standard delivery

#### Technology

- High performance, technologically complex PCBs
- Advanced manufacturing processes & technology expertise
- Industry leading avg. layer count of 20+ at Chippewa Falls facility

Strong Long-Term Outlook

#### **Financial Strength**

- Focus on operational excellence
- Superior asset management and strong balance sheet
- Successful integration of opportunistic acquisitions

**Facility Specialization Strategy** 

### [CHART]

### Mission-Focused Facilities – Speed, Flexibility and Technology

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[CHART]

#### Quick-Turn Revenue (10 days or less)

- ~20% 2004
- ~21% 1Q 2005

#### **Quick-Turn Service Allows Premium Pricing**

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#### 15

#### **Revenue By Layer Count**

Price by Delivery Time

**Global Sales Reach** 

	TTM Shipments by Geography 1Q 2005	Sales	Technical Support	Inventory Hub
Europe	12 %	3	1	1
Asia & ROW	18 %	5	1	2
North America	70 %	83	11	4
Total		91	13	7

Integrated Direct and Rep Network Driving Incremental Sales

16

**Customer Concentration** 

Percentage of Revenue

17

#### **Revenue Chain**

1Q 2005 - % of total production revenues

			12 2000	/o of total production i
	End Markets			
Enterprise I/T	High-End	Networking /		52%
Telecom Service Provider	Computing 26%	Comms 49%		23%
Other End Markets	Indust./Med 14 Peripherals - 5% Handheld/Other - 6	, 0		25%
	Customers			
	Top OEM <u>Customers</u>			
<ul> <li>Cisco</li> <li>General Electric</li> <li>Hewlett-Packard</li> <li>IBM</li> <li>Juniper</li> </ul>				
Top 5 = 59% Top 10 = 68%				
	EMS <u>Providers</u> - 70%			
<ul> <li>Benchmark</li> <li>Celestica</li> <li>Jabil</li> <li>Plexus</li> <li>Solectron</li> <li>Others</li> </ul>				
	Shipped OEM-direct 30%			
	TTM Technologies			
	Enterprise IT Spending Primary End Market D	river		
	18			
				Key Custor End

Key Customers by End Market

Percentage of Revenue by End Market - 1Q 2005

Networking & Communications	49 %	[LOGO]
High-End Computing	26 %	[LOGO]
Industrial & Medical	14%	[LOGO]
Computer Peripherals	5 %	[LOGO]
Handheld & Other	6 %	[LOGO]

Leading Positions with Industry Leaders... Approximately 550 Active Customers

- One-stop manufacturing solution with numerous cross-selling opportunities
- Quick-turn capabilities for attracting emerging high-growth customers
- Leadership in technology and advanced manufacturing processes
- Capacity available through low risk, low cost expansion plan

Sales

\$

57.7

\$

• Successful track record of completing and integrating acquisitions

20

**Stacey Peterson** 

58.0-\$61.0

58.9

\$

# **Chief Financial Officer**

			21			
						Annual Sale
			Sales (\$mm)			
			[CHART]			
			22			
						Quarterly Sale
			Sales (\$mm)			
			[CHART]			
			23			
						Annual EBITDA* an EBITDA* Margi
			[CHART]			
Please see Appended depreciation and ar	x for EBITDA reconciliati nortization.	on. EBITDA means earn	nings before interest ex	pense (including a	mortization of debt i	issuance costs), income taxes,
			24			
						Quarterly EBITDA* and EBITDA* Margin
			[CHART]			
Please see Append depreciation and ar	x for EBITDA reconciliati	on. EBITDA means ear	nings before interest ex	pense (including a	mortization of debt i	issuance costs), income taxes,
depreciation and ar	nortization.		25			
			25			
						Quarterly Results an Estimate
mm avaant nor shar	o data)					Esumate
mm, except per shar	e uala)					<b>a</b> ^^-
		1Q	2004 2Q	3Q	4Q	2005 1Q 2QE

61.6

\$

62.2

\$

59.2

\$

Gross Profit	17.3	19.1	17.6	14.6	13.5	
% Margin	30%	31%	28%	25%	23%	
Operating Income*	10.7	11.4	12.1	8.9	7.5	
GAAP Diluted EPS	\$ 0.15 \$	0.17 \$	0.19 \$	0.16** \$	0.11 \$	).10-\$0.12
Operating Cash Flow	\$ 7.5 \$	14.1 \$	17.8 \$	9.4 \$	5.5	
Inventory Turns	17x	17x	21 x	21 x	19x	
	Cuid	lanaa Pamains Salid				

Guidance Remains Solid

\*Earnings before interest expense (including amortization of debt issuance costs), income taxes and amortization. \*\*Excluding reversal of deferred tax asset, diluted EPS would have been \$0.14

	26				
(\$mm)					Capitalization
			12/31/03	 12/31/04	 04/04/05
Cash & ST Investments		\$	31.7	\$ 58.5	\$ 61.9
Net Cash			23.9	58.5	61.9
Total Shareholders' Equity			178.3	211.6	217.1
Total Capitalization			186.1	211.6	217.1
	Well-Capitalized for Future Gro	wth			

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		Conclusion
•	Solid industry fundamentals	
•	Focused strategy and strong market position	
•	Demonstrated execution excellence	
•	Industry leading financial performance	
_	28	
[G	RAPHIC]	
	[LOGO]	
_		
		Appendix
	Appendix	
	30	

#### Annual EBITDA Reconciliation

	 1998		1999		2000		2001		2002		2003	 2004
Net Income (loss)	\$ 8.4	\$	(0.2)	\$	28.1	\$	11.0	\$	1.6	\$	7.4	\$ 28.3
Add back items:												
Income taxes	_		_		(5.0)		6.2		(2.3)		3.9	13.2
Interest expense	0.9		10.4		12.2		2.6		1.1		0.6	0.4
Amortization of debt issuance costs	0.1		0.8		0.7		0.1		0.1		0.1	0.2
Depreciation of property, plant, and equipment	3.0		3.6		5.5		8.3		8.8		7.8	8.2

Amortization of intangibles	_	2.2	4.8	4.8	1.2	1.3	1.3
Total Add back items	4.0	17.1	18.2	22.0	8.9	13.7	23.3
EBITDA	12.4	16.8	46.3	33.0	10.5	21.1	51.6
		31					

Quarterly EBITDA Reconciliation

				200	)3						2005						
	1 Q		1 Q 2 Q		3 Q		 4 Q		1 Q		2 Q		3 Q		4 Q	_	1 Q
Net Income (loss)	\$	(0.2)	\$	0.4	\$	2.5	\$ 4.7	\$	6.5	\$	6.9	\$	8.0	\$	6.9	\$	4.5
Add back items:																	
Income taxes		(0.4)		0.2		1.4	2.8		3.9		4.1		3.6		1.6		2.7
Interest expense		0.2		0.2		0.1	0.1		0.1		0.1		0.1		0.1		0.1
Amortization of debt issuance costs		0.0		0.0		0.0	0.0		0.0		0.0		0.1		0.0		0.0
Depreciation of property, plant, and equipment		1.9		2.0		1.9	2.0		2.0		2.1		2.1		2.1		2.1
Amortization of intangibles		0.3		0.3		0.3	0.3		0.3		0.3		0.3		0.3		0.3
Total Add back items		2.0		2.7	_	3.7	 5.2	_	6.3		6.6	_	6.2		4.1		5.2
EBITDA		1.8		3.1		6.2	9.9		12.8		13.5		14.2		11.0		9.7
					3	2											