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

Date of report (Date of earliest event reported): November 2, 2005

KADANT INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 1-11406 (Commission File Number) 52-1762325 (IRS Employer Identification No.)

One Acton Place Acton, Massachusetts (Address of Principal Executive Offices)

01720 (Zip Code)

(978) 776-2000 Registrant's telephone number, including area code

Not Applicable (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:

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

KADANT INC.

Item 2.02 Results of Operations and Financial Condition.

On November 2, 2005, Kadant Inc. (the "Company") announced its financial results for the fiscal quarter ended October 1, 2005. The full text of the press release issued in connection with the announcement is furnished as Exhibit 99 to this Current Report on Form 8-K.

The information in this Form 8-K (including Exhibit 99) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibit

The following exhibit relating to Item 2.02 shall be deemed to be furnished and not filed.

Exhibit	
No.	Description of Exhibit
99	Press Release issued by the Company on November 2, 2005

KADANT INC.

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.

KADANT INC.

Date: November 2, 2005 By: <u>/s/ Thomas M. O'Brien</u>

Thomas M. O'Brien Executive Vice President and Chief Financial Officer [LOGO] NEWS KADANT AN ACCENT ON INNOVATION One Acton Place, Suite 202 Acton, MA 01720

Investor contact: Thomas M. O'Brien, 978-776-2000 Media contact: GreatPoint Communications, 978-392-6866

Kadant Reports 2005 Third Quarter Results and Lowers Guidance for the Year

ACTON, Mass., November 2, 2005 – For the third quarter of 2005, Kadant Inc. (NYSE:KAI) reported that revenues from continuing operations increased 33 percent to \$64.8 million, compared with \$48.9 million in the 2004 quarter, including \$17.7 million from recently acquired Kadant Johnson. Operating income from continuing operations in the 2005 period was \$4.7 million, versus \$4.3 million in 2004, including \$1.1 million from Kadant Johnson. Income from continuing operations (after-tax) was \$2.6 million in the 2005 quarter, or \$.19 of diluted earnings per share (EPS), versus \$3.2 million, or \$.22 of diluted EPS, in 2004. Including the discontinued composite building products business, which reported a pre-tax loss of \$3.5 million in the quarter due to \$4.0 million of warranty expense, net income in 2005 was \$0.4 million, or \$.03 per diluted share, versus a loss of \$0.5 million, or \$.03 per diluted share, in 2004. The composites business was sold in October 2005.

William A. Rainville, chairman and chief executive officer of Kadant, said, "We achieved our EPS goal for the quarter even though our performance continues to be affected by soft demand for capital equipment from pulp and paper producers in North America and Europe. We generated EBITDA of \$7.2 million in the third quarter, including \$2.7 million from Kadant Johnson." (EBITDA is a non-GAAP financial measure that excludes certain items detailed at the end of this press release under the heading "Use of EBITDA as a Non-GAAP Financial Measure.")

"China continues to be our most important growth market. Our stock-preparation systems are meeting strong demand for recycled-paper production there, with \$10.4 million in third quarter bookings – our best bookings quarter in China since the fourth quarter of 2003.

"I'm also pleased to report that we had excellent cash flows in the third quarter, generating \$6.3 million in cash from operations, compared with negative \$2.0 million last year. Our strong balance sheet gives us the ability to invest in strategic acquisitions and new technologies that we believe will contribute to future growth. In addition, we continue to invest in our own stock, having spent \$3.4 million on repurchases in the third quarter.

"Despite our solid performance so far this year, we are facing several issues that have lowered our expectations for the fourth quarter. First, the timing of orders from China is difficult to predict due to government-imposed delays on customer financing, and several large prospective orders will not be booked in time to be recognized as fourth quarter revenues. Although third quarter bookings from China were strong, approximately \$6 million of those orders were recorded as revenues in that quarter. Also, in response to current market conditions, we are in the process of realigning several of our North American operations. These actions, along with additional restructuring charges at Kadant Lamort in France, will result in \$1.1 million of restructuring costs in the fourth quarter. Furthermore, while we expect the Kadant Lamort restructuring to be largely completed by year-end, it is progressing somewhat more slowly than planned. This, combined with the delay of a major order, will push Kadant Lamort's return to profitability into 2006. As a result, for the fourth quarter of 2005, we expect to report GAAP diluted EPS of \$.04 to \$.07 from continuing operations, on revenues of \$60 to \$62 million, lowering our estimate for the year to GAAP diluted EPS of \$.67 to \$.70, on revenues of \$240 to \$242 million. Our fourth quarter guidance includes \$.08 of restructuring and other non-recurring charges."

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Mr. Rainville concluded, "On a positive note, after quarter-end we received two orders totaling \$10 million for equipment and services that will be supplied by our operations in North America and France. These orders will be recorded as fourth quarter bookings and, along with our restructuring efforts, will contribute to improved performance in 2006."

Use of EBITDA as a Non-GAAP Financial Measure

In addition to the financial measures prepared in accordance with generally accepted accounting principles (GAAP), we use the non-GAAP financial measure of earnings before interest, taxes, depreciation and amortization (EBITDA), which excludes certain non-recurring items. We also exclude acquisition-related charges, such as charges associated with the sale of inventory that has been revalued at the Kadant Johnson acquisition date. We believe that these charges are not indicative of our normal operating results. This non-GAAP financial measure is not meant to be considered superior to or a substitute for our results of operations prepared in accordance with GAAP. Reconciliations of this non-GAAP measure to the most directly comparable GAAP measure are set forth in the accompanying tables.

Conference Call

Kadant will hold its earnings conference call on Thursday, November 3, 2005, at 11 a.m. Eastern time. To listen, call 800-709-2159 within the U.S., or 973-582-2810 outside the U.S. You can also listen to the call live on the Web by visiting www.kadant.com and clicking on "Investors." An audio archive of the call will be available on our Web site until December 2, 2005.

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Financial Highlights (unaudited) (a)

(In thousands, except per share amounts and percentages)

	Three Months Ended		Nine Months Ended					
Consolidated Statement of Operations	Octob	er 1, 2005	October 2, 2004		October 1, 2005		October 2, 2004	
Revenues	\$	64,799	\$	48,883	\$	180,629	\$	149,035
Costs and Operating Expenses:								
Cost of revenues		38,557		29,721		110,924		90,009
Selling, general, and administrative expenses		20,267		14,236		53,658		42,582
Research and development expenses		1,315		807		3,610		2,276
Gain on sale of subsidiary		_		(149)		-		(149)
Restructuring and unusual items		(78)		-		(78)		
	-	60,061		44,615		168,114		134,718
Operating Income		4,738		4,268		12,515		14,317
Interest Income		337		356		1,188		1,003
Interest Expense		(826)		(2)		(1,301)		(14)
Income from Continuing Operations Before Provision for Income								
Taxes and Minority Interest		4,249		4,622		12,402		15,306
Provision for Income Taxes		1,519		1,423		3,376		4,776
Minority Interest Expense (Income)		96		(6)		158		8
Income from Continuing Operations		2,634		3,205		8,868		10,522
Loss from Discontinued Operation, Net of Tax (b)		(2,252)		(3,698)		(2,408)		(4,544)
Net Income (Loss)	\$	382	\$	(493)	\$	6,460	\$	5,978
Pagio Fornings (Loca) par Shara								
Basic Earnings (Loss) per Share Income from Continuing Operations	\$.19	\$.23	\$.64	\$.74
Loss from Discontinued Operation	Φ	(.16)	Φ	(.27)	Φ	(.18)	Φ	(.32)
Net Income (Loss)		.03	\$	(.04)	\$.46	\$.42
Net Income (Loss)		.03		(.04)	<u>Ψ</u>	.40	Ψ	.42
Diluted Earnings (Loss) per Share								
Income from Continuing Operations	\$.19	\$.22	\$.63	\$.73
Loss from Discontinued Operation		(.16)		(.25)		(.17)		(.32)
Net Income (Loss)	\$.03	\$	(.03)	\$.46	\$.41
Weighted Average Shares								
Basic		13,861		13,977		13,893		14,139
Diluted		14,167		14,281		14,186		14,480

	Three Months Ended				Nine Months Ended				
Adjusted Net Income and Diluted EPS (c)	October 1, 2005		October 2, 2004		October 1, 2005		October 2, 2004		
Net Income (Loss)	\$	382	\$	(493)	\$	6,460	\$	5,978	
Loss from Discontinued Operation, Net of Tax		2,252		3,698		2,408		4,544	
Gain on Sale of Subsidiary, Net of Tax Royalty Gain, Net of Tax (d)		_ _		(97) –		- -		(97) (631)	
Income Taxes (e)		(83)		(195)		(965)		(581)	
Adjusted Net Income	\$	2,551	\$	2,913	\$	7,903	\$	9,213	
Diluted Earnings (Loss) per Share Loss from Discontinued Operation	\$.03 .16	\$	(.03) .25	\$.46 .17	\$.41 .32	
Gain on Sale of Subsidiary		-		(.01)		-		(.01)	
Royalty Gain (d)		_		_		_		(.04)	
Income Taxes (e)		(.01)		(.01)		(.07)		(.04)	
Adjusted Diluted Earnings per Share	\$.18	\$.20	\$.56	\$.64	
		Three Mon	Months Ended			Nine Mont		hs Ended	
Business Segment Information	Octob	er 1, 2005	Octob	er 2, 2004	Octo	ber 1, 2005	Octol	per 2, 2004	
Revenues:									
Pulp and Papermaking Systems	\$	62,879	\$	47,669	\$	172,978	\$	144,166	
Other (f)		1,920		1,214		7,651		4,869	
	\$	64,799	\$	48,883	\$	180,629	\$	149,035	
Gross Profit Margin:									
Pulp and Papermaking Systems		42%		39%		39%		39%	
Other (f)		7%		31%		32%		37%	
		40%		39%		39%		40%	

	Three Months Ended			Nine Months Ended				
Business Segment Information (continued)	October 1, 2005		October 2, 2004		October 1, 2005		October 2, 2004	
Operating Income								
Operating Income:	\$	6,166	\$	5,595	\$	15,476	\$	18,090
Pulp and Papermaking Systems	Ψ	(1,428)	Ψ	(1,327)	Ψ	(2,961)	Ψ	(3,773)
Corporate and Other (f)		(1,420)		(1,021)		(2,501)		(0,110)
	\$	4,738	\$	4,268	\$	12,515	\$	14,317
Bookings:		. ,						
Pulp and Papermaking Systems	\$	63,997	\$	40,392	\$	169,542	\$	140,432
Other (f)		2,061		1,066		7,529		4,756
	\$	66,058	\$	41,458	\$	177,071	\$	145,188
Capital Expenditures:		00,000	Ψ	41,430		177,071	Ψ	143,100
Pulp and Papermaking Systems	\$	741	\$	291	\$	1,493	\$	1,126
Corporate and Other (f)		303		122		426		204
()								
	\$	1,044	\$	413	\$	1,919	\$	1,330
		Three Mont	hs Ende	d		Nine Month	ns Ende	ed
Cash Flow and Other Data from Continuing Operations	Octob	er 1, 2005		er 2, 2004	October 1, 2005		October 2, 2004	
	_				_			
Cash Provided by (Used in) Operations	\$ \$	6,267	\$ \$	(1,961) 900	\$ \$	11,150 4,867	\$ \$	6,301
Depreciation and Amortization Expense	Φ	2,148	Φ	900	Ф	4,007	Ф	2,733
Balance Sheet Data					Octo	ber 1, 2005	Janu	ary 1, 2005
Cash and Cash Equivalents					\$	42,893	\$	82,089
Short and Long-term Debt					\$	57,750	\$	-
Shareholders' Investment					\$	211,510	\$	212,461
	Three Months End		hs Ended		Nine Mont		ns Ende	ed
EBITDA Data (c)	Octob	er 1, 2005	Octob	er 2, 2004	Octo	ber 1, 2005	October 2, 2004	
Consolidated								
Operating Income	\$	4,738	\$	4,268	\$	12,515	\$	14,317
Depreciation and Amortization	•	2,148	,	900	•	4,867	•	2,733
Acquired Profit in Inventory (g)		406		-		626		-
Royalty Gain (d)		-		-		-		(970)
Gain on Sale of Subsidiary		-		(149)		-		(149)
Restructuring and Unusual Items		(78)		-		(78)		-
EBITDA	\$	7,214	\$	5,019	\$	17,930	\$	15,931
Pulp and Papermaking Systems	•	C 100	•	F F0F	•	45 470	•	10.000
Operating Income	\$	6,166	\$	5,595	\$	15,476	\$	18,090
Depreciation and Amortization		1,952		776		4,385		2,370
Acquired Profit in Inventory (g) Royalty Gain (d)		406 _		_		626		(970)
		_		(149)		_		(149)
Gain on Sale of Subsidiary		– (78)		(143)		(78)		(143)
Restructuring and Unusual Items EBITDA	\$	8,446	\$	6,222	\$	20,409	\$	19,341
		5,445	Ψ	V,222		20,400	Ψ	10,071

Corporate and Other
Operating Income
Depreciation and Amortization
EBITDA

\$	(1,428)	\$ (1,327)	\$ (2,961)	\$ (3,773)
	196	124	482	363
\$	(1.232)	\$ (1.203)	\$ (2.479)	\$ (3.410)

- (a) All prior-period information has been restated to reflect the composite building products business as a discontinued operation.
- (b) Includes warranty provisions of \$3,974 and \$4,607 in the three- and nine-month periods ending October 1, 2005, respectively, and \$4,576 and \$5,906 in the three- and nine-month periods ending October 2, 2004, respectively.
- (c) In addition to the financial measures prepared in accordance with generally accepted accounting principles (GAAP), we use the non-GAAP financial measures of adjusted net income, adjusted diluted EPS, and earnings before interest, taxes, depreciation and amortization (EBITDA), which excludes certain non-recurring items. We exclude these items because they are outside our normal operations. We believe that providing such non-GAAP measures help investors gain a more meaningful understanding of our operating results from period to period, and is consistent with how we measure our performance. The non-GAAP financial measures included in this press release are not meant to be considered superior to or a substitute for results of operations prepared in accordance with GAAP. In addition, the non-GAAP financial measures included in this press release may be different from, and therefore not comparable to, similar measures used by other companies.
- (d) Represents a pre-tax gain of \$970 in the nine-month period ended October 2, 2004, which resulted from renegotiating a series of agreements with one of our licensees
- (e) Represents effect of a tax benefit of \$882 in the nine-month period ended October 1, 2005, received from our former parent company under a tax agreement and the effect of reductions in tax reserves of \$83 in the three- and nine-month periods ended October 1, 2005, and \$195 and \$581 in the three- and nine-month periods ended October 2, 2004, respectively.
- (f) Other includes the results from the Fiber-based Products business and Kadant Johnson's Specialty Castings business.
- (g) Acquired profit in inventory relates to the charge associated with the sale of inventory that was revalued at the Kadant Johnson acquisition date.

Kadant Inc. is a leading supplier to the global pulp and paper industry, with a range of products and services for improving efficiency and quality in pulp and paper production, including paper machine accessories, and systems for stock preparation, fluid handling, and water management. Our fluid-handling products are also used to optimize production in the steel, rubber, plastics, food, and textile industries. In addition, we produce granules from papermaking byproducts for agricultural and lawn and garden applications. Kadant is based in Acton, Massachusetts, and, with the addition of Kadant Johnson in May 2005, has annual revenues of approximately \$270 million and approximately 1,500 employees worldwide. For more information, visit www.kadant.com.

The following constitutes a "Safe Harbor" statement under the Private Securities Litigation Reform Act of 1995: This press release contains forward-looking statements that involve a number of risks and uncertainties, including forward-looking statements regarding our growth opportunities, our expected future business and financial performance, demand for our products, impact and timing of the restructuring of our Kadant Lamort subsidiary, our restructuring plans for our North American operations, and orders and business outlook in China. Important factors that could cause actual results to differ materially from those indicated by such statements are set forth under the heading "Risk Factors" in Kadant's quarterly report on Form 10-O for the period ended July 2, 2005. These include risks and uncertainties relating to our dependence on the pulp and paper industry; international sales and operations; competition; increase in our debt; restrictions in our credit agreement; our ability to successfully integrate Kadant Johnson; our acquisition strategy; our ability to complete the restructuring of our French subsidiary; retention of liabilities and warranty claims associated with composite building products manufactured prior to the sale of the business; availability of raw materials and exposure to commodity price fluctuations related to the manufacture of fiber-based products; protection of patents and proprietary rights; fluctuations in quarterly operating results; and anti-takeover provisions. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future events, or otherwise.

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