FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

	Check this box if no longer subject to
)	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  OBRIEN THOMAS M							2. Issuer Name <b>and</b> Ticker or Trading Symbol  KADANT INC [ KAI ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner  Office (chick title Check Capacify)			
(Last) (First) (Middle) ONE TECHNOLOGY PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/31/2012									X Officer (give title below) Other (specify below)  CFO, EXECUTIVE VICE PRESIDENT				
(Street) WESTFORD MA 01886 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Та	ble I - N	on-Deriv	<i>r</i> ative	Se	curitie	s Ac	quired	, Dis	sposed o	f, or	3ene	ficial	ly Owne	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,		Date,	3. Transa Code ( 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			) or 4 and 5	5) Securi Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	(A) or (D) Price		rice	Transa	action(s) 3 and 4)		(111511.4)				
Common	Stock			12/31	/2012	2012			s <sup>(1)</sup> 936 D \$26.99 29,350 D										
Common	Stock			01/02	/2013				S <sup>(1)</sup>		2,971	I	\$	27.11	(2) 2	26,379 D			
			Table II -								osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		r) if any	med on Date, Day/Year)	4. Transaction Code (Instr. 8)		on of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		(	3. Price of Derivative Security Instr. 5)	9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amo or Num of Shar	ber					

## **Explanation of Responses:**

- 1. The transaction reported on this Form 4 was executed pursuant to a Rule 10b-5-1 Trading Plan.
- 2. Represents the weighted average sales price. The actual sales prices range from \$27.05 to \$27.14 per share. The reporting person will supply the SEC, the issuer, or a security holder of the issuer, with full information regarding the number of shares at each separate price upon request.

## Remarks:

by Sandra L. Lambert for Thomas M. O'Brien

01/03/2013

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.