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 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 and Ticker or Trading Symbol KADANT INC [KAI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify				vner	
	ADANT INC. NE ACTON PLACE, SUITE 202					3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006									X Office (give title Office (specify below) CFO, TREASURER, EXECUTIVE VP					
ONE ACTON PLACE, SUITE 202				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street) ACTON	M	A	01720		_								Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate) ((Zip)												1 010011					
		Tab	le I - No	n-Deri\	/ative	Se	curit	ies Ad	cquired	, Di	spo	osed o	f, or Be	neficia	lly Owned	t				
			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefic	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									v	,	Amount	(A) oi (D)	Price	Transac (Instr. 3	tion(s)			(1150.4)		
Common Stock			06/30	0/2006	5			М			4,050) A	\$13.0	05 16,	16,874(1)		D			
Common Stock			06/30/2006		5			S			4,050	D	\$23	12	12,824		D			
Common Stock			07/03	3/2006	5			M			200	A	\$13.0)5 13	13,024		D			
Common Stock 0			07/03	3/2006				S			200	D	\$23.0)2 12	12,824		D			
		Т											or Ben ble secu		/ Owned					
Derivative Conversion Date Executive Or Exercise (Month/Day/Year)		3A. Deeme Execution if any (Month/Da	ned 4. Transaction Code (Ins		ction	5. Number of		6. Date Exercisable Expiration Date (Month/Day/Year)					8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	is lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Exp Date	oiration e	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$13.05	06/30/2006			M			4,050	12/10/2	001	12/1	10/2008	Common Stock	4,050	\$0	95,950		D		
Employee Stock Option (Right to Buy)	\$13.05	07/03/2006			М			200	12/10/2	001	12/1	10/2008	Common Stock	200	\$0	95,750		D		

Explanation of Responses:

1. Includes 1,219, 1,154 and 1,666 shares acquired in exempt transactions under the Registrant's employee stock purchase plan on December 31, 2005, December 31, 2004 and December 31, 2003, respectively.

THE TRANSACTIONS REPORTED ON THIS FORM 4 WERE EXECUTED PURSUANT TO A RULE 10b5-1 TRADING PLAN.

Sandra L. Lambert for Thomas 07/05/2006 M. O'Brien

** Signature of Reporting Person Date

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.