FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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houre per reenonee.	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

			or Section 30(ii) or the investment Company Act of 1940					
1. Name and Address of Reporting Lesson			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 Officer (give title Other (specify				
(Last) KADANT INC. ONE TECHNO			3. Date of Earliest Transaction (Month/Day/Year) 05/29/2007	X Officer (give title Officer (specify below) EXECUTIVE VICE PRESIDENT				
(Street) WESTFORD (City)	MA (State)	01886 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				

(City) (State)	(Zip)							Person	2	· · · · · · · · · · · · · · · · · · ·
Ta	ble I - Non-Derivative S	Securities Acq	uired	, Dis	posed of,	or Ber	neficially	Owned		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/29/2007		M		300	A	\$13.05	15,674	D	
Common Stock	05/29/2007		S		300	D	\$29.04	15,374	D	
Common Stock	05/29/2007		M		500	A	\$13.05	15,874	D	
Common Stock	05/29/2007		S		500	D	\$29.03	15,374	D	
Common Stock	05/29/2007		M		100	A	\$13.05	15,474	D	
Common Stock	05/29/2007		S		100	D	\$29.01	15,374	D	
Common Stock	05/29/2007		M		800	A	\$13.05	16,174	D	
Common Stock	05/29/2007		S		800	D	\$29	15,374	D	
Common Stock	05/29/2007		M		300	Α	\$13.05	15,674	D	
Common Stock	05/29/2007		S		300	D	\$28.995	15,374	D	
Common Stock	05/29/2007		M		200	A	\$13.05	15,574	D	
Common Stock	05/29/2007		S		200	D	\$28.99	15,374	D	
Common Stock	05/29/2007		M		100	A	\$13.05	15,474	D	
Common Stock	05/29/2007		S		100	D	\$28.98	15,374	D	
Common Stock	05/29/2007		M		600	A	\$13.05	15,974	D	
Common Stock	05/29/2007		S		600	D	\$28.97	15,374	D	
Common Stock	05/29/2007		M		100	Α	\$13.05	15,474	D	
Common Stock	05/29/2007		S		100	D	\$28.96	15,374	D	
Common Stock	05/29/2007		M		700	A	\$13.05	16,074	D	
Common Stock	05/29/2007		S		700	D	\$28.94	15,374	D	
Common Stock	05/29/2007		M		800	Α	\$13.05	16,174	D	
Common Stock	05/29/2007		S	П	800	D	\$28.93	15,374	D	
Common Stock	05/29/2007		M	П	400	A	\$13.05	15,774	D	
Common Stock	05/29/2007		S	П	400	D	\$28.91	15,374	D	
Common Stock	05/29/2007		M		4,820	Α	\$13.05	20,194	D	
Common Stock	05/29/2007		S		4,820	D	\$28.9	15,374	D	
Common Stock								3	I	By son

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	and Permander in a Execution Date, if any (e.g., (Month/Day/Year)	Transa Oction (8)	Secu Galls	Securi Acquir (A) or	ties ed	(file#. Polis Expiration Da (NOPHOB)A	j ødsett ∙of te esønverti	Amount o Sec Sec Sec Sec Sec Sec Sec Sec Sec Sec	g Security	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)	Instr.	Disposed of (D) dhstr 3.4 per yearve securities Acquired (A) or Disposed of (D)		6. Date Exercisable Control Date Control D	ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 6) Number of Title Shares		8. Price of Derivative Security (Instr. 5)	Reported of the light of the li	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right To Buy)	\$13.05	05/29/2007		M		9,720		12/10/2001	12/10/2008	Common Stock	9,720	\$0	17,180	D	

Explanation of Responses:

Remarks:

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

<u>by Sandra L. Lambert for</u> <u>Jonahan W. Painter</u> <u>05/31/2007</u>

** 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.