FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

		of Reporting Person' VILLIAM A	2. Issuer Name and Ticker or Trading Symbol  KADANT INC [ KAI ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner							
(Last) (First) (Middle)  KADANT INC.  ONE TECHNOLOGY PARK DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 11/29/2007								X Officer (give title Other (specify below)  Chief Executive Officer				
———	CIIIVOLO		If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable							
(Street) WESTFO	ORD N	ИA	01886									Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting						
(City)	(:	State)	(Zip)										Persor	1				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of S	2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Securitie Benefici Owned I	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Cod	e V	Amo	ount	(A) or (D)	Price	Transac (Instr. 3	tion(s)		(11150.4)		
Common	Stock			11/29/	2007		М			200	A	\$16	130	),286	D			
Common	Stock			11/29/	2007		S			200	D	\$30.3	8 130	),086	D			
Common	Stock			11/29/	2007		М			100	A	\$16	130	),186	D			
Common	Stock			11/29/	2007		S			100	D	\$30.3	6 130	),086	D			
Common	Stock			11/29/	2007		М		:	100	A	\$16	130	),186	D			
Common	Stock			11/29/	2007		S			100	D	\$30.3	5 130	),086	D			
Common	Stock			11/29/	2007		М		1 2	200	A	\$16	130	),286	D			
Common	Stock			11/29/	2007		S		1	200	D	\$30.3	4 130	),086	D			
Common	Stock			11/29/	2007		M		:	100	A	\$16	130	),186	D			
Common	Stock			11/29/	2007		S		:	100	D	\$30.3	3 130	),086	D			
Common	Stock			11/29/	2007		М			200	A	\$16	130	),286	D			
Common	Stock			11/29/	2007		S		1	200	D	\$30.2	8 130	),086	D			
Common	Stock			11/29/	2007		M			100	Α	\$16	130	),186	D			
Common	Stock			11/29/	2007		S			100	D	\$30.2	6 130	),086	D			
Common	Stock			11/29/	2007		M		1	,300	A	\$16	131	1,386	D			
Common	Stock			11/29/	2007		S		1	,300	D	\$30.2	5 130	),086	D			
Common	Stock			11/29/	2007		M		17	7,200	A	\$16	147	7,286	D			
Common Stock				11/29/2007			S		17	7,200	D	\$30	130	130,086				
Common	Stock			11/30/	2007		M		1	,200	A	\$16	131	1,286	D			
Common Stock			11/30/2007			S		1,	,200	D	\$30	130	130,086					
Common	Stock			11/30/	2007		M		15	5,000	A	\$16	145	5,086	D			
						curities Ac Ils, warran							Owned					
1. Title of Derivative Security (Instr. 3)	titive Conversion Date Execution Dat ity or Exercise (Month/Day/Year) if any		I 4. Tr.	ansactio	5. Number of	6. Date Expirat (Month	. Date Exercisa xpiration Date Month/Day/Yea		nd 7. of Un De (In	Title and Securitie derlying rivative S str. 3 and	Amount s Security	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Co	ode V	(A) (D)	Exercis	able	Expirat Date	Tit		Shares						

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
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. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative urities uired or oosed O) (Instr.	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Expiration		Title	Amount or Number of Shares				
Employee Stock Option (Right To Buy)	\$16	11/29/2007		М			19,500	05/16/2002	05/16/2009	Common Stock	19,500	\$0	216,200	D	
Employee Stock Option (Right To Buy)	\$16	11/30/2007		М			16,200	05/16/2002	05/16/2009	Common Stock	16,200	\$0	200,000	D	

Explanation of Responses:

## Remarks:

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

by Sandra L. Lambert for
William A. Rainville
\*\* Signature of Reporting Person
Date

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

- $^{\star}$  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.