FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEM	ENT OF	CHANGE

## ES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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*  RAINVILLE WILLIAM 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) KADAN	T INC.	First	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/12/2007							X Officer (give title below) Other (special below)  Chief Executive Officer					
ONE TECHNOLOGY PARK DRIVE							endment, Date of	Original	Filed	(Month/Day/Y	6. In	dividual or 3	Joint/Group	Filing (Check Ap	plicable			
(Street) WESTFO	ORD N	мA	ı	01886										Line)  X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(5	Stat	e)	(Zip)								Persor	1					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Disposed Of 5)	(A) or 3, 4 and	5. Amou Securitie Benefici Owned F Reporte	es ally 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) Prid		Transact (Instr. 3	tion(s)		(111341.4)		
Common	Stock				12/12	/2007		M		100	A	\$16	145	5,186	D			
Common	Stock				12/12	/2007		S		100	D	\$31.13	3 145	5,086	D			
Common	Stock				12/12	/2007		М		200	A	\$16	145	5,286	D			
Common	Stock				12/12	/2007		S		200	D	\$31.1	. 145	5,086	D			
Common	Stock				12/12	/2007		М		300	A	\$16	145	5,386	D			
Common	Stock				12/12	/2007		S		300	D	\$31.09	9 145	5,086	D			
Common	Common Stock 12/12			/2007		М		200	A	\$16	145	5,286	D					
Common Stock 12			12/12	/2007		S		200	D	\$31.0	8 145	5,086	D					
Common Stock 1		12/12	/2007		M		200	A	\$16 145		5,286	D						
Common Stock		12/12	/2007		S		200	D	\$31.07 145		5,086	D						
Common	Stock				12/12	/2007		M		400	A	\$16	145	5,486	D			
Common	Common Stock 12/12/		/2007		S		400	D	\$31.0	6 145	5,086	D						
Common	Stock				12/12	/2007		M		400	A	\$16	145	5,486	D			
Common	Stock				12/12	/2007		S		400	D	\$31.0	5 145	145,086 D				
Common	Stock				12/12	/2007		M		100	A	\$16	145	5,186	D			
Common	Stock				12/12	/2007		S		100	D	\$31.04	4 145	5,086	D			
Common	Stock				12/12	/2007		M		500	A	\$16	145	5,586	D			
Common Stock 12/12/			/2007		S		500	D	\$31.0	3 148	3,086	D						
Common Stock 12.		12/12	/2007		M		400	A	\$16	145	5,486	D						
Common Stock 12			12/12	/2007		S		400	D	\$31.0	2 145	5,086	D					
Common Stock 12/12			12/12	/2007		M		2,200	A	\$16	147	7,286	D					
Common Stock 12/12/				/2007		S		2,200	D	\$31.0	1 145	145,086						
Common Stock 12/12			/2007		M		30,300	A	\$16	175	175,386							
Common Stock 12/12/			/2007		s 30,3		30,300	D \$31		145	145,086							
		_	7				curities Acqu ls, warrants,						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ı   D	. Transaction late Month/Day/Year)	3A. Deemed Execution E if any (Month/Day	I 4 Date, T	ransaction	5. Number of	options, convertil  6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		

		-	Table II - Deriv (e.g.,					uired, Dis , options,			ıor -	Owned			
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)	Code Transa Code ( 8)	ction	of Deri Sec Acq (A) ( Disp of (I	vative urities uired or oosed O) (Instr. and 5)	Date Expiration Expiration Date (Month/Day/Year)		Titlette and Simaoesnt 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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee  Stock Option (Right To Buy)	\$16	12/12/2007		М			35,300	05/16/2002	05/16/2009	Common Stock	35,300	\$0	143,800	D	

**Explanation of Responses:** 

## Remarks:

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

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.