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 b	urden										

0.5

hours per response:

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 Sec	ction 30(h) of the In	vestment Con	npany Act of 1940						
1. Name and Address of Reporting Person*  RAINVILLE WILLIAM A				er Name <b>and</b> Ticke	•	ymbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				<u> </u>	iuii j		X	Director	10% (	Owner		
(Last) (First) (Middle) KADANT INC.				e of Earliest Transa 5/2007	ction (Month/E	Day/Year)	X	Officer (give title below)  Chief Exec	Other below outive Officer	(specify )		
ONE TECHNO	LOGY PARI	K DRIVE										
(Street)			4. If Ar	mendment, Date of	Original Filed	(Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
WESTFORD MA 01886						X	Form filed by One Reporting Person					
							Form filed by More than One Reporting Person					
(City)	(State)	(Zip)										
		Table I - No	n-Derivative S	Securities Acq	uired, Disp	oosed of, or Benefi	cially	Owned	·			
1. Title of Security (Instr. 3) 2. Transac				2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature		

(Street) WESTFORD MA	01886					X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State)	ble I - Non-Derivative S	Securities Aca	uired.	Disi	posed of.	or Ben	eficially	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.		4. Securities Disposed Of 5)	Acquired	(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownershi	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	11/16/2007		М		200	A	\$16	130,286	D		
Common Stock	11/16/2007		S		200	D	\$30.25	130,086	D		
Common Stock	11/16/2007		М		300	A	\$16	130,386	D		
Common Stock	11/16/2007		S		300	D	\$30.24	130,086	D		
Common Stock	11/16/2007		М		200	A	\$16	130,286	D		
Common Stock	11/16/2007		S		200	D	\$30.23	130,086	D		
Common Stock	11/16/2007		М		700	A	\$16	130,786	D		
Common Stock	11/16/2007		S		700	D	\$30.22	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.21	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.2	130,086	D		
Common Stock	11/16/2007		М		300	A	\$16	130,386	D		
Common Stock	11/16/2007		S		300	D	\$30.19	130,086	D		
Common Stock	11/16/2007		М		500	A	\$16	130,586	D		
Common Stock	11/16/2007		S		500	D	\$30.18	130,086	D		
Common Stock	11/16/2007		М		200	A	\$16	130,286	D		
Common Stock	11/16/2007		S		200	D	\$30.17	130,086	D		
Common Stock	11/16/2007		М		400	A	\$16	130,486	D		
Common Stock	11/16/2007		S		400	D	\$30.16	130,086	D		
Common Stock	11/16/2007		М		500	A	\$16	130,586	D		
Common Stock	11/16/2007		S		500	D	\$30.15	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.14	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.12	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.11	130,086	D		
Common Stock	11/16/2007		M		100	A	\$16	130,186	D		

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)	Transaction Code (Instr.		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	11/16/2007		S		100	D	\$30.1	130,086	D		

## 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. Transa Code ( 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right To Buy)	\$16	11/16/2007		M			3,900	05/16/2002	05/16/2009	Common Stock	3,900	\$0	276,700	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 11/20/2007

\*\* Signature of Reporting Person Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).