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(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL									
OMB Number: 3235-0									
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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)						
			t	X	Director	10% Owner				
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)				
KADANT INC.			11/16/2007	Chief Executive Officer						
ONE TECHNOLOGY PARK DRIVE		IVE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Check Applicable				
WESTFORD	МА	01886		X	Form filed by One Report	ting Person				
					Form filed by More than 0 Person	One Reporting				
(City)	(State)	(Zip)								

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)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	11/16/2007		М		100	A	\$1 <mark>6</mark>	130,186	D		
Common Stock	11/16/2007		S		100	D	\$31.14	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$31.1	130,086	D		
Common Stock	11/16/2007		М		200	A	\$16	130,286	D		
Common Stock	11/16/2007		S		200	D	\$31.09	130,086	D		
Common Stock	11/16/2007		М		300	A	\$16	130,386	D		
Common Stock	11/16/2007		S		300	D	\$31.07	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$31.02	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$31.01	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.95	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.93	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.92	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.9	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		s		100	D	\$30.89	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		s		100	D	\$30.88	130,086	D		
Common Stock	11/16/2007		М		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.87	130,086	D		
Common Stock	11/16/2007		м		100	A	\$16	130,186	D		
Common Stock	11/16/2007		S		100	D	\$30.85	130,086	D		
Common Stock	11/16/2007		м		200	A	\$16	130,286	D		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Execution Date,		Transaction D Code (Instr. 5)						5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Common Stock			11/1	L/16/2007				S		200	Ι) \$3	30.83	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. Deem Execution if any (Month/Da	Date,	ate, Transaction of Code (Instr. Derivative			Expiration	Expiration Date Amount of (Month/Day/Year) Securities			D S (8. Price of Derivative Security (Instr. 5)		ly C (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
Cod		Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amo or Num of Shar	ber								
Employee Stock Option (Right To Buy)	\$16	11/16/2007			М			1,900	05/16/200	12 0	5/16/2009	Commo Stock	¹ 1,9	00	\$0	295,90	0	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>William A. Rainville</u>

** Signature of Reporting Person

<u>11/20/2007</u> 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.