RAINVILLE WILLIAM A

Form 4

December 20, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response...

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * RAINVILLE WILLIAM A			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			KADANT INC [KAI]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	X Director 10% Owner		
KADANT INC., ONE			12/18/2007	_X_ Officer (give title Other (specify		
TECHNOLOGY PARK DRIVE			12/10/2007	below) below) Chief Executive Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
WESTFORD, MA 01886				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative :	Securi	ities Acqu	ired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acc Transaction(A) or Disposed Code (Instr. 3, 4 and 5 (Instr. 8)			sed of (D) Securities d 5) Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/18/2007		Code V M	Amount 100	(D)	Price \$ 16	145,186	D	
Common Stock	12/18/2007		S	100	D	\$ 31.1	145,086	D	
Common Stock	12/18/2007		M	100	A	\$ 16	145,186	D	
Common Stock	12/18/2007		S	100	D	\$ 31.08	145,086	D	
Common Stock	12/18/2007		M	100	A	\$ 16	145,186	D	

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Common Stock	12/18/2007	S	100	D	\$ 31.05	145,086	D
Common Stock	12/18/2007	M	200	A	\$ 16	145,286	D
Common Stock	12/18/2007	S	200	D	\$ 31.04	145,086	D
Common Stock	12/18/2007	M	100	A	\$ 16	145,186	D
Common Stock	12/18/2007	S	100	D	\$ 31.03	145,086	D
Common Stock	12/18/2007	M	400	A	\$ 16	145,486	D
Common Stock	12/18/2007	S	400	D	\$ 31.02	145,086	D
Common Stock	12/18/2007	M	1,100	A	\$ 16	146,186	D
Common Stock	12/18/2007	S	1,100	D	\$ 31.01	145,086	D
Common Stock	12/18/2007	M	20,600	A	\$ 16	165,686	D
Common Stock	12/18/2007	S	20,600	D	\$ 31	145,086	D
Common Stock	12/19/2007	M	3,700	A	\$ 16	148,786	D
Common Stock	12/19/2007	S	3,700	D	\$ 31	145,086	D
Common Stock	12/19/2007	M	15,000	A	\$ 16	160,086	D

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

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)		
	Derivative				or Disposed of		
	Security				(D)		
	·				(Instr. 3, 4,		

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and 5)

			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right To Buy)	\$ 16	12/18/2007	M			22,700	05/16/2002	05/16/2009	Common Stock	22,700
Employee Stock Option (Right To Buy)	\$ 16	12/19/2007	M			18,700	05/16/2002	05/16/2009	Common Stock	18,700

Reporting Owners

Reporting Owner Name / Address		Relationships				
topoloning of the comments	Director	10% Owner	Officer	Other		
RAINVILLE WILLIAM A KADANT INC. ONE TECHNOLOGY PARK DRIVE WESTFORD, MA 01886	X		Chief Executive Officer			

Signatures

by Sandra L. Lambert for William A.
Rainville

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Remarks:

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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