FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UNID APPE	RUVAL
OMB Number:	3235-0287
Estimated average bu	ırden

0.5

Ownership

(Instr. 4)

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 Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person* (Check all applicable) KADANT INC [KAI] RAINVILLE WILLIAM A Director 10% Owner X Officer (give title Other (specify (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) below) below) 05/24/2007 Chief Executive Officer KADANT INC. ONE TECHNOLOGY PARK DRIVE 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) (Street) Form filed by One Reporting Person WESTFORD MA 01886 Form filed by More than One Reporting (City) (State) (qiZ) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 2A. Deemed 1. Title of Security (Instr. 3) 2. Transaction 5. Amount of 6. Ownership 7. Nature of 3. Transaction Execution Date. Securities Form: Direct Indirect (Month/Day/Year) if any (Month/Day/Year) Code (Instr. 8) Beneficially Owned Following (D) or Indirect (I) (Instr. 4) Beneficial

1					- 1									¬ Reported	- 1	1.0	(Instr. 4)
								Code	v	Amount	: (A	() or ()	Price	Transacti (Instr. 3 a			
Common Stock													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)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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		piration te	Title	Νι	mount or umber of nares				

(1)

Explanation of Responses:

\$0

1. Each Restricted Stock Unit ("RSU") represents the right to receive one share of the issuer's common stock. The RSU vests on 1/2/10, provided that the issuer meets certain performance requirements and the reporting person remains employed by the issuer through the vesting date. The maximum number of shares the reporting person may receive is 150% of the RSU amount.

Remarks:

Restricted

Stock Unit

by Sandra L. Lambert for William A. Rainville

Common

01/02/2010

06/11/2007

50,000

D

** Signature of Reporting Person

50,000(1)

\$0

Date

Reported

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).

05/24/2007

** 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.

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