FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES 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]											Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) KADANT INC. ONE TECHNOLOGY PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 11/23/2007											X Officer (give title Other (sp below) Chief Executive Officer					specify	
(Street) WESTFORD MA 01886 (City) (State) (Zip)					- 4. I												6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Noi	n-Deriv	vative	e Se	curit	ies Ac	qui	ired,	Dis	posed o	of, o	r Be	nefici	ally	Owned	<u> </u>				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (Ir B)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					5. Amou Securitie Benefici Owned F	es	6. Owners Form: Dire (D) or Indi (I) (Instr. 4	: Direct r Indirect	7. Nature of Indirect Beneficial Ownership	
									,	Code	v	Amount		(A) or (D)	Price	•	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock					11/23/2007					M		400		Α	\$1	16	130	,486		D		
Common Stock					11/23/2007					S		400		D	\$30	0.06	130),086		D		
Common Stock 1:					3/2007	7				M		300		A	\$1	16	130	,386		D		
Common Stock 11/					3/2007	7				S		300		D	\$30	0.05	130,086			D		
Common Stock 11/23					3/2007	7				M		7,700)	A	\$1	16	137,786			D		
Common Stock 11/23/					3/2007	7				S		7,700)	D	\$	30	130,086			D		
		٦	able II -							-	-		-			-	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	4. Transaction Code (Instr 8)		n of				rcisa Date	ıble and	7. To Ame Sec Und Deri	7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		8. Di Si	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	i ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable		xpiration ate	Title	e	Amour or Number of Shares	oer						
Employee Stock Option (Right To Buy)	\$16	11/23/2007			M			8,400	05/:	16/2002	2 0	5/16/2009		nmon tock	8,400		\$0	251,90	0	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 11/27/2007 William A. Rainville

** Signature of Reporting Person 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.