FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burde	en							
l	hours per response:	0.5							

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

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						
					-										X	Officer (give title			Other (s	·	
(Last) (First) (Middle) KADANT INC.							3. Date of Earliest Transaction (Month/Day/Year) 11/20/2007										below) Chief Executive		below)	pecity	
ONE TE	CHNOLO																				
(Street)							4. If Amendment, 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					
(City)	(5	State)	(Zip)		-											Person		c triari	One repor	ung	
		Tab	le I - No	n-Deri	vativ	e Se	curi	ties Ac	quire	d, Di	sposed	of,	or Bei	neficial	lly (Owned					
1. Title of Security (Instr. 3) 2. Trans Date (Month/I						ear)	2A. Deemed Execution Date, f any Month/Day/Year)		Cod	Transaction Code (Instr.					l and Secu Bene Own		es ally Following	6. Owne Form: D (D) or In (I) (Instr.	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Cod	e V	Amoun	t	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			Instr. 4)	
Common Stock 11/20/											30	300		\$16	5	130	,386		D		
Common Stock 11/20											30)	D	\$30.0	01	130	,086		D		
Common Stock 11/20/						2007			M		11,2	11,200		\$16	5	141	1,286		D		
Common Stock 11/20/									S		11,2	00	D	\$30)	130,086			D		
		-	Table II -								posed o				/ O	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/Day	d Date,	d 4. Date, Transa Code (5. Number		6. Date Exercise Expiration Date (Month/Day/Yea		isable and	7. of Ur De	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		De	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiratior Date		tle	Amount or Number of Shares							
Employee Stock Option (Right To	\$16	11/20/2007			M			11,500	05/16	2002	05/16/2009		ommon Stock	11,500		\$0	260,30	00	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

11/23/2007

** 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.