FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
Estimated average burden								
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]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
RAIN	ILLE W	ILLIAM A			1	1111	1111	1110	LIUI	J				X Direct	or	10%	Owner	
(Loot) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)								X Office below	r (give title)	Othe belov	r (specify v)	
(Last) (First) (Middle) ONE ACTON PLACE, SUITE 202							01/07/2004									utive Officer	•	
,					_													
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
ACTON	M	IA 01720												X Form filed by One Reporting Person				
(City)	(State) (Zip)													Form filed by More than One Reporting Person				
(City)	(5)																	
			le I - No			_			_	l, Di	_			lly Owne				
1. Title of Security (Instr. 3) 2. Tran- Date (Month					ction ay/Year)	Execution Date		n Date,	Transaction Dispos			urities Acquired (A) or sed Of (D) (Instr. 3, 4 and		Benefic Owned	ies :ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)		(Instr. 4)	
Common Stock 01/07/20							004				7,000	A	\$11.2	9 66	5,433	D		
Common Stock 01/07/20						004			S		5,000	D	\$19.84	54 61,433		D		
Common Stock 01/08/20						004			M		7,000	A	\$11.2	9 68,433		D		
Common Stock 01/08/20					/2004	004		S		5,000	D	\$20.03	18 63,433		D			
		7	able II	- Deriva	ative S	Seci	ıritie	s Acqı	uired,	Disp	osed of	, or Ben	eficially	/ Owned				
											converti							
1. Title of Derivative Security (Instr. 3)	Conversion Date Exercise (Month/Day/Year) if		if any	ution Date, T		Transaction Code (Instr.		n of		Exerci: on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownershi ct (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (Right To Buy)	\$11.29	01/07/2004			М			7,000	10/27/19	998	10/27/2005	Common Stock	7,000	\$0.00	22,833	B D		
Employee Stock Option (Right To Buy)	\$11.29	01/08/2004			М			7,000	10/27/19	998	10/27/2005	Common Stock	7,000	\$0	17,833	B D		

Explanation of Responses:

Remarks:

THE TRANSACTIONS REPORTED ON THIS FORM 4 WERE EXECUTED PURSUANT TO A RULE 10b5-1 TRADING ARRANGEMENT DATED AUGUST 28, 2003.

by Sandra L. Lambert for William A. Rainville

01/08/2004

** Signature of Reporting Person

Date

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

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.

 $^{^{\}star}$ 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).