FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C	C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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) X Director 10% Owner					
(Last)	(Fi	rst) CE, SUITE 202		3. Date of Earliest Transaction (Month/Day/Year) 12/15/2003										tor er (give title v) Chief Executiv		Other (s below)					
(Street) ACTON (City)			01720 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line) X	Form	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,				actior (Instr.	4. Securit	of, or Boiles Acquir Of (D) (In:	ed (A)	or	5. Amou Securiti Benefic Owned	int of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) o (D)	r Prid	ce	Reporte Transac (Instr. 3	tion(s)					
	Common Stock 12/15/2								M		7,000		_	11.29	1	46,902		D			
Common	nmon Stock 12/15/2								S		5,000				,			D			
		Т	able II -								oosed of converti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	te Executio	n Date,	4. Transaction Code (Instr. 8)				6. Date Expirati (Month/	on Dat		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		E	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Shar	ber							
Employee Stock Option (Right To Buy)	\$11.29	12/15/2003			М			7,000	10/27/1	998	10/27/2005	Common Stock	7,0	00	\$0	72,333	3	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 12/16/2003 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.