FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average bure	den								
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) Director 10% Owner				
(Last) (First) (Middle) ONE ACTON PLACE, SUITE 202						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2004									Officer (give title below) Chief Executive Officer				
Street) ACTON MA 01720				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form f	iled by One	Filing (Check Appli		n	
(City)	(Si	tate)	(Zip)	-									Form filed by More than One Reporting Person						
		Tab	le I - No	on-Deri	vative	Sec	uriti	ies Ac	quired	l, Di	sposed c	of, or Be	nefic	ially C	Owned	ı			
Date			Date	. Transaction ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		I (A) or : 3, 4 an	and 5) Securi		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transac	nsaction(s) etr. 3 and 4)			(111341.4)
Common	Stock			01/02	/2004				M		7,000	A	\$11	.29	60	0,433		D	
Common	Stock			01/02/2004				S		5,000	D	\$21.2	\$21.2971		55,433		D		
Common Stock				01/05	01/05/2004						7,000	A	\$11	\$11.29		62,433		D	
Common Stock 01/05/2					/2004				S		5,000	D	\$20.	\$20.646		57,433		D	
Common Stock 01/06/2									M		7,000	A	\$11		64,433			D	
Common Stock 01/06/2							S		5,000	D	\$20.5			9,433		D			
		1	able II								oosed of, converti				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transaction Code (Instr 8)		on of		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		Der Sec (Ins	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Owners Form Direct or Inc (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er					
Employee Stock Option (Right To Buy)	\$11.29	01/02/2004			M			7,000	10/27/1	993	10/27/2005	Common Stock	7,00	0	\$0	43,833	3	D	
Employee Stock Option (Right To Buy)	\$11.29	01/05/2004			M			7,000	10/27/1	993	10/27/2005	Common Stock	7,00	0	\$0	36,833	3	D	
Employee Stock Option (Right To Buy)	\$11.29	01/06/2004			M			7,000	10/27/1	993	10/27/2005	Common Stock	7,00	0 \$	60.00	29,833	3	D	
Explanatio	n of Respons	ses:																	

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

01/06/2003

** 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).