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

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 <b>and</b> Ticker or Trading Symbol KADANT INC [ KAI ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner  Office (Size title Check and Size title Check and Size (Size title Check and Size t					vner
(Last) (First) (Middle) ONE ACTON PLACE, SUITE 202						3. Date of Earliest Transaction (Month/Day/Year) 01/09/2004									Officer (give title Other (specify below)  Chief Executive Officer				specity
(Street) ACTON MA 01720					4. It	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indivi Line) X	Form f	iled by One	Filing (Check Applie		n
(City) (State) (Zip)															Persor		e thar	one Repo	rting
		Tab	le I - No	on-Deri	vative	Sec	uriti	ies Ac	quired	l, Di	sposed c	of, or Be	nefic	ially C	Owned	ı			
				2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,		l (A) or . 3, 4 an	4 and 5) Sec Ber Ow		Amount of ecurities eneficially wned Following eported		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(A) or (D)	Price		Transac	action(s) 3 and 4)			(
Common Stock 01/09/2					/2004	004					6,225	A	\$11	11.29 69		,658		D	
Common Stock					01/09/2004				S		5,000	D	\$20.5053		64	54,658		D	
Common Stock 01/12					/2004	$\perp$			M		5,000	A	\$11	\$11.29		9,658		D	
Common Stock 01/12/2									S		5,000	D		\$19.975		4,658		D	
Common Stock 01/13/											4,658	A				,316		D	
Common	Stock			01/13/					S		4,658	D	\$21			,658		D	
		7	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. Transa Code ( 8)		on of		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Der Sec (Ins	Price of ivative curity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e Owners s Form: Direct or India g (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amous or Number of Shares	er					
Employee Stock Option (Right To Buy)	\$11.29	01/09/2004			M			6,225	10/27/19	998	10/27/2005	Common Stock	6,22	5	\$0	9,658		D	
Employee Stock Option (Right To Buy)	\$11.29	01/12/2004			M			5,000	10/27/19	998	10/27/2005	Common Stock	5,00	0 \$	60.00	4,658		D	
Employee Stock Option (Right To Buy)	\$11.29	01/13/2004			M			4,658	10/27/19	998	10/27/2005	Common Stock	4,65	8	\$0	0		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

01/13/2004

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).