FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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## 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(b) of the Investment Company Act of 1940

			or Section 30(h) of the Investment Company Act of 1940						
	Idress of Reporting		2. Issuer Name <b>and</b> Ticker or Trading Symbol KADANT INC [KAI]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
RAINVILLE WILLIAM A			ransini i ran j	X	Director	10% Owner			
(Last)	st) (First) (Middle)		Date of Earliest Transaction (Month/Day/Year)	x	Officer (give title below)	Other (specify below)			
KADANT IN	NC.		06/13/2006		Chief Executive Officer				
ONE ACTO	N PLACE, SUIT	E 202							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line)	vidual or Joint/Group Fil	ing (Check Applicable			
ACTON	MA	01720		X	Form filed by One Re	filed by One Reporting Person			
					Form filed by More the Person	nan One Reporting			
(City)	(State)	(Zip)							

(Street) ACTON (City)	MA (State)	01720 (Zip)	—   4. II AI	nendment, Date of	Original	riicu	(	Line)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Table I - Non-Deri	vative S	ecurities Acq	uired,	Disi	oosed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)			Transaction ate lonth/Day/Year)	2A. Deemed Execution Date,	3. Transaction Code (Instr.		4. Securities Acquire Disposed Of (D) (Inst		(A) or	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Sto	ck	06/1	3/2006		M		76	Α	\$12.89	74,662	D			
Common Sto	ck	06/1	3/2006		S		76	D	\$21.18	74,586	D			
Common Sto	ck	06/1	3/2006		М		150	Α	\$12.89	74,736	D			
Common Sto	ck	06/1	3/2006		S		150	D	\$21.16	74,586	D			
Common Sto	ck	06/1	3/2006		М		1,126	A	\$12.89	75,712	D			
Common Sto	ck	06/1	3/2006		S		1,126	D	\$21.15	74,586	D			
Common Sto	ck	06/1	3/2006		М		76	A	\$12.89	74,662	D			
Common Sto	ck	06/1	3/2006		S		76	D	\$21.13	74,586	D			
Common Sto	ck	06/1	3/2006		М		526	A	\$12.89	75,112	D			
Common Sto	ck	06/1	3/2006		S		526	D	\$21.12	74,586	D			
Common Sto	ck	06/1	3/2006		М		150	Α	\$12.89	74,736	D			
Common Sto	ck	06/1	3/2006		S		150	D	\$21.11	74,586	D			
Common Sto	ck	06/1	3/2006		М		2,276	A	\$12.89	77,362	D			
Common Sto	ck	06/1	3/2006		S		2,776	D	\$21.1	74,586	D			
Common Sto	ck	06/1	3/2006		М		826	A	\$12.89	75,412	D			
Common Sto	ck	06/1	3/2006		S		826	D	\$21.09	74,586	D			
Common Sto	ck	06/1	3/2006		M		508	A	\$12.89	75,094	D			
Common Sto	ck	06/1	3/2006		S		508	D	\$21.08	74,586	D			
Common Sto	ck	06/1	3/2006		M		76	A	\$12.89	74,662	D			
Common Sto	ck	06/1	3/2006		S		76	D	\$21.07	74,586	D			
Common Sto	ck	06/1	3/2006		M		150	A	\$12.89	74,736	D			
Common Sto	ck	06/1	3/2006		S		150	D	\$21.06	74,586	D			
Common Sto	ck	06/1	3/2006		М		300	Α	\$12.89	74,886	D			
Common Sto	ck	06/1	3/2006		S		300	D	\$21.05	74,586	D			
Common Sto	ck	06/1	3/2006		М		150	A	\$12.89	74,736	D			
Common Sto	ck	06/1	3/2006		S		150	D	\$21.04	74,586	D			
Common Sto	ck	06/1	3/2006		М		1,800	A	\$12.89	76,386	D			
Common Sto	ck	06/1	3/2006		S		1,800	D	\$21.03	74,586	D			
Common Sto	ck	06/1	3/2006		M		150	Α	\$12.89	74,736	D			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	cution Date, y Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
			Code	v	Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)						
Common Stock	06/13/2006		S		150	D	\$21.02	74,586	D		

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(9-,	,		,		-, -	,		,				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	osed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right To Buy)	\$12.89	06/13/2006		M			8,840	11/28/1994	11/28/2006	Common Stock	8,840	\$0.00	81,841	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

\*\* 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> 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).