FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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IL.	OIVID APPROVAL										
C	MB Number:	3235-0287									
II ⊨	stimated average h	urden									

0.5

hours per response:

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]							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
RAINVILLE WILLIAM A									-					7	Director	r		10% Ov	vner
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2012							1	Officer below)	(give title		Other (s below)	specify		
KADANT INC.					00/01/	-012													
ONE TECHNOLOGY PARK DRIVE					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													- 1 1	X Form filed by One Reporting Person					
WESTFORD MA 01886														Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tal	ble I - Non	-Deriva	tive S	ecuri	ities Ac	quir	red, D	isp	osed o	f, or E	ene	ficially	/ Owned				
Date				2. Transac Date (Month/Da	Execution Date,		, Ti	3. 4. Securities Acquire Disposed Of (D) (Inst. 8)		uired Instr.	(A) or 3, 4 and	Securities Beneficia Owned Fe	Securities Fo Beneficially (D)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								С	Code V	<i>,</i>	Amount (A) or (D)				Price	Transacti		(Instr. 4)	
Common Stock 03/31/					2012				M		1,250)	A	(1)	(1) 49,400		D		
			Table II - [es Acq arrants								Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Code (Instr.		Derivative		Expi	6. Date Exercis. Expiration Date (Month/Day/Yea			7. Title and Amof Securities Underlying Derivative Securities (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownershi t (Instr. 4)
				Cod	de V	(A)					xpiration ate	Title	O N O	lumber		(Instr. 4)	ion(s)		
Restricted Stock Unit	\$0.	03/31/2012		M	ı		1,250 ⁽¹⁾		(1)	İ	(1)	Commo		,250(1)	\$0.	3,750		D	

Explanation of Responses:

1. Represents partial vesting of restricted stock unit award on 03/31/2012 and delivery of shares to the reporting person pursuant to the terms of a restricted stock unit award agreement dated 03/08/2012.

Remarks:

by Sandra L. Lambert for William A. Rainville

04/03/2012

** 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.