FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

wasiiiigtoii,	D.C.	20549	

vasimgon, b.o. 20040										
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP										

OMB APPR	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
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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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  MCKONE FRANCIS L				2. Issuer Name <b>and</b> Ticker or Trading Symbol  KADANT INC [ KAI ]									(Che	lationship o	able)	g Perso				
(Last)			(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/29/2012							X	='	give title		10% Ov Other (s below)	· I		
KADANT INC.					12,20,2012															
ONE TECHNOLOGY PARK DRIVE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)													1 ′	Line)  X Form filed by One Reporting Person						
WESTFORD MA 01886													Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tal	ole I - Non	-Deriv	ative	e Se	curi	ties Ac	quir	red, D	isp	osed o	f, or Be	enef	icially	Owned				
Date				action 2A. Deemed Execution Date if any (Month/Day/Year)		, T	Transaction Dispos Code (Instr. 5)		Disposed	urities Acquired (A) sed Of (D) (Instr. 3, 4			5. Amoun Securities Beneficia Owned Fo	rities Form eficially (D) o ed Following (I) (In orted		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							C	Code V		Amount (A) or (D)		Price	Transacti				(Instr. 4)			
Common	Stock			12/29	9/2012			M		1,250 A		(1)	44,011			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Yea	Code (Instr					6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)		e (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Co	ode \	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title	or Nu of	nount mber ares	unt (Instr. 4		(0)		
Restricted Stock Unit	\$0.	12/29/2012		1	М			1,250 <sup>(1)</sup>		(1)		(1)	Commor Stock	1,2	250 <sup>(1)</sup>	\$0.	0.		D	

## **Explanation of Responses:**

1. Represents partial vesting of restricted stock unit award on 12/29/2012 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 Francis L. McKone

01/02/2013

\*\* 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.