FORM 4

obligations may continue. See

Instruction 1(b)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Powell Jeffrey L						2. Issuer Name and Ticker or Trading Symbol KADANT INC [KAI]								(Check	all app	olicable)	Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) KADANT INC. ONE TECHNOLOGY PARK DRIVE				·)		3. Date of Earliest Transaction (Month/Day/Year) 03/07/2018								X Officer (give title Other (specify below) EXECUTIVE VICE PRESIDENT				
(Street) WESTFORD MA 01886 (City) (State) (Zip)					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
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)		e,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Secu Bene Own		ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price			rted saction(s) . 3 and 4)		(Instr. 4)
Common Stock 03/07/20					18	3			S ⁽¹⁾		1,102	D	\$100.0	00.0591(2)		5,000	D	
Common Stock 0				03/08/2018					S ⁽¹⁾		1,100	D	\$100.6	886 ⁽³⁾		3,900	D	
Common Stock 03/08				03/08/20	18				S ⁽¹⁾		1,300	D	\$101	101.6(4)		2,600	D	
Common Stock 03/08/2				03/08/20	18	.8			S ⁽¹⁾		2,600	D	\$102	\$102.2 ⁽⁵⁾		0	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	Exercise (Month/Day/Year) if any (Month/Day/Year) rivative		4. Transa Code (8)		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Exp (Mo	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		ce of rative rity : 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. The transactions reported on this Form 4 were executed pursuant to a Rule 10-b-5-1 trading plan adopted December 22, 2017.
- 2. Represents the weighted average sale price. The actual sales prices range from \$100.00 to \$100.25 per share. The reporting person will supply the SEC, the Issuer, or a security holder of the Issuer, with full information regarding the number of shares at each price upon request.
- 3. Represents the weighted average sale price. The actual sales prices range from \$100.30 to \$100.975 per share. The reporting person will supply the SEC, the Issuer, or a security holder of the Issuer, with full information regarding the number of shares at each price upon request.
- 4. Represents the weighted average sale price. The actual sales prices range from \$101.00 to \$101.95 per share. The reporting person will supply the SEC, the Issuer, or a security holder of the Issuer, with full information regarding the number of shares at each price upon request.
- 5. Represents the weighted average sale price. The actual sales prices range from \$102.00 to \$102.55 per share. The reporting person will supply the SEC, the Issuer, or a security holder of the Issuer, with full information regarding the number of shares at each price upon request.

Remarks:

by Sandra L. Lambert for Jeffrey L. Powell

03/09/2018

** Signature of Reporting Person

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.