FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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* <u>PAINTER JONATHAN W</u>																	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify						
(Last) KADANT ONE TEC	INC.	irst) GY PARK DRIV	(Middle)		10/	3. Date of Earliest Transaction (Month/Day/Year) 10/25/2007												Officer (give title Other (specify below)  EXECUTIVE VICE PRESIDENT					
(Street) WESTFO	RD M	ÍΑ	01886			4. If Amendment, Date of Original Filed (Month/Day/Year) 10/29/2007												Individual or Joint/Group Filing (Check Applicable Line)      Y Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																				
		Tab	le I - Noi	1		_			cqı	uired,	Disp	1					Owned	ı					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye		Year)   Exe		A. Deemed execution Date, any month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 35)				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		(A) or (D)	Pri	се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock					5/2007	7				М		1,806		A	\$	\$20.76		24,989		D			
Common Stock					10/25/2007							1,695		D		\$30	23,294			D			
Common S	10/25	10/25/2007							1,088		A	\$	\$8.29		4,382		D						
Common Stock 10/25						/2007				S		948		D		\$30	23,434			D			
Common Stock																		3		I	By son		
		7	able II -									sed of onverti					Owned						
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Insti 8)		n of			Date Exe xpiration Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)		J Secu	C   S   (I	. Price of Perivative Pecurity Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	ode V		(D)		ate xercisabl		xpiration ate	Title		Amo or Num of Shar	ber							
Employee Stock Option (Right To Buy)	\$20.76	10/25/2007			М			1,806	0	5/23/1997	7 05	5/23/2009		nmon ock	1,8	06	\$0	0		D			
Employee Stock Option (Right To Buy)	\$8.29	10/25/2007			М			1,088	0	8/10/1997	7 08	3/10/2009		nmon ock	1,0	88	\$0	0		D			
Explanation	of Bosnon																						

## Remarks:

THE TRANSACTIONS REPORTED ON THIS FORM 4 WERE EXECUTED PURSUANT TO A RULE 10b5-1 TRADING PLAN.

by Sandra L. Lambert for Jonathan W. Painter

11/02/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.