Common Stock

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number:

Section 16. Forr obligations may Instruction 1(b).				ant to Section 16(a) oction 30(h) of the In					34			ated average burd per response:	0.5
1. Name and Addre	, ,		uer Name and Ticke DANT INC	Symbol		k all applicable Director	e)	g Person(s) to Is	Owner				
(Last) (First) (Middle) KADANT INC. ONE TECHNOLOGY PARK DRIVE				te of Earliest Transa 1/2006	ction (N	lonth/[Day/Year)	X	Officer (give below) Chief		other below) utive Officer	(specify)	
(Street) WESTFORD (City)	MA (State)	01886 (Zip)	4. If A	mendment, Date of	Origina	l Filed	(Month/Day/\	⁄ear)	6. Indi Line) X	Form filed b	by One	D Filing (Check A Reporting Pers re than One Rep	son
		Table I - No	n-Derivative \$	Securities Acq	uired,	Dis	posed of,	or Ben	eficially	Owned			
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)	Acquired (D) (Instr	(A) or . 3, 4 and	5. Amount of Securities Beneficially Owned Follow Reported	,	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	Amount	(A) or (D)	Price	Transaction(s (Instr. 3 and 4			(instr. 4)
Common Stock			12/01/2006		М		500	A	\$13.05	100,586	6	D	
Common Stock			12/01/2006		S		500	D	\$23.65	100,086	6	D	
Common Stock			12/01/2006		M		100	A	\$13.05	100,186	6	D	
Common Stock			12/01/2006		S		100	D	\$23.6	100,086	6	D	
Common Stock			12/01/2006		М		100	A	\$13.05	100,186	6	D	
Common Stock			12/01/2006		S		100	D	\$23.59	100,086	6	D	
Common Stock			12/01/2006		М		100	A	\$13.05	100,186	6	D	
Common Stock			12/01/2006		S		100	D	\$23.58	100,086	6	D	
Common Stock			12/01/2006		М		200	Α	\$13.05	100,286	6	D	

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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)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock	12/01/2006		S		600	D	\$23.16	100,086	D				

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

	(3., p,,,,)														
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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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)	\$13.05	12/01/2006		M			9,400	12/10/2001	12/10/2008	Common Stock	9,400	\$0	90,600	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 12/05/2006

** 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.

^{*} 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).