COLE J DANIEL Form 4 February 27, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

if no longer subject to Section 16. Form 4 or Form 5

Check this box

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations

may continue. See Instruction 1(b).

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

(City)

1. Name and Address of Reporting Person * **COLE J DANIEL**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

THORATEC CORP [THOR]

(Check all applicable)

(First)

(Street)

(State)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

02/23/2007

_X__ Director 10% Owner Other (specify Officer (give title below)

6035 STONERIDGE DRIVE

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

PLEASANTON, CA 94588

(State) (Z	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
		3. Transactio Code (Instr. 8)	(D) (Instr. 3, 4 and 5)		Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
02/23/2007		Code V		or (D)	Price \$	(Instr. 3 and 4)	D	
					5.75 \$ 15			
02/23/2007		M	938	A		25,000	D	
02/23/2007		M	1,875	A	\$ 5.79	26,875	D	
	2. Transaction Date (Month/Day/Year) 02/23/2007 02/23/2007 02/23/2007	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Code V 02/23/2007 M 02/23/2007 M 02/23/2007 M	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year) 2A. Deemed 3. 4. Securities Acquired Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5) Code V Amount (D) Price M 5,000 A 5.75 O2/23/2007 M 937 A \$15 O2/23/2007 M 938 A \$9.43	2. Transaction Date (Month/Day/Year)	2. Transaction Date (Month/Day/Year) 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3, 4 and 5) (Instr. 3 and 4) 02/23/2007 M 937 A \$15 24,062 D 02/23/2007 M 938 A \$9.43 25,000 D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number conf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Ame Underlying Sect (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	An or No of Sh
Non-Qualified Stock Option (right to buy)	\$ 5.75	02/23/2007		M	5,000	12/24/1997 <u>(1)</u>	06/24/2007	Common Stock	5
Non-Qualified Stock Option (right to buy)	\$ 15	02/23/2007		M	937	02/28/2002(3)	02/28/2007	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 9.43	02/23/2007		M	938	05/30/2002(3)	05/30/2007	Common Stock	
Non-Qualified Stock Option (right to buy)	\$ 5.79	02/23/2007		M	1,875	08/19/2002(3)	08/19/2007	Common Stock	1

Reporting Owners

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer	Other		
COLE J DANIEL 6035 STONERIDGE DRIVE	X					
PLEASANTON, CA 94588	74					
0 '						

Signatures

/s/ David Lehman, 02/27/2007 Attorney-In-Fact

**Signature of Reporting Person Date

Reporting Owners 2

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Explanation of Responses:

- * 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).
- (1) This option is 100% vested 6 month after the grant date.
- (2) This option was granted pursuant to the Company's equity incentive plans as a non-qualified option with no payment received for the option.
- (3) This option is 100% vested at the time of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.