## Edgar Filing: THORATEC CORP - Form 4

THORATEC Form 4									
May 25, 200		OMB APPROVAL							
	UNITED		S SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549				3235-0287		
Check thi if no long subject to Section 1 Form 4 o Form 5 obligation may cont <i>See</i> Instru 1(b).	6. r Filed pur inue.	rsuant to Sectio (a) of the Public	SECUI n 16(a) of th to Utility Hol	BENEFICIAL OV RITIES ne Securities Exchan Iding Company Act t Company Act of 1	nge Act of 1934, of 1935 or Sectio	Expires: Estimated a burden hou response n	urs per		
(Print or Type F	Responses)								
1. Name and Address of Reporting Person <u>*</u> CHASE HOWARD E			ol	d Ticker or Trading ORP [THOR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 6035 STONERIDGE DRIVE			te of Earliest T th/Day/Year) 4/2005	ransaction	X_ Director 10% Owner Officer (give title Other (specify below) below)				
(Street) PLEASANTON, CA 94551			Amendment, D Month/Day/Yea	-	<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>				
(City)	(State)	(Zip)	<b></b>		Person	6 D 6			
1.Title of	.Title of 2. Transaction Date 2A. D ecurity (Month/Day/Year) Execu		3. f Transactio Code	A securities A. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	5. Amount of Securities H Beneficially ( Owned (	f, or Beneficia 6. Ownership Form: Direct D) or Indirect I) Instr. 4)	7. Nature of Indirect		
Reminder: Rep	ort on a separate line	e for each class of s	securities bene	information cont required to respo	or indirectly. spond to the collect ained in this form ond unless the for htly valid OMB cor	are not m	SEC 1474 (9-02)		

Underlying Secu (Instr. 3 and 4)

7. Title and Am

Code

(Month/Day/Year) (Instr. 8) Acquired

Transaction of Derivative Expiration Date

(Month/Day/Year)

Securities

number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(Month/Day/Year) Execution Date, if

any

1. Title of

Derivative

Security

(Instr. 3)

2.

Conversion

or Exercise

Price of

	Derivative Security				(A) or Disposed (D) (Instr. 3, and 5)					
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	
Non-Qualified Stock Option (right to buy)	\$ 14.91	05/24/2005	А		1,875		05/24/2005 <u>(1)</u>	05/24/2010	Common Stock	

## **Reporting Owners**

Attorney-In-Fact

Reporting Owner Name / Address				
	Director	10% Owner	Officer	Other
CHASE HOWARD E 6035 STONERIDGE DRIVE PLEASANTON, CA 94551	Х			
Signatures				
/s/ D. Keith Grossman,		05/25/2	2005	

\*\*Signature of Reporting Person

## Date

## **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 on the grant date.
- This option was granted pursuant to the Company's equity incentive plans as a non-qualified option with no payment received for the (2) option.

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.