

THORATEC CORP
Form 4
August 14, 2008

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person *
MULVENA DANIEL M

(Last) (First) (Middle)
6035 STONERIDGE DRIVE
(Street)
PLEASANTON, CA 94588

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
THORATEC CORP [THOR]

3. Date of Earliest Transaction
(Month/Day/Year)
08/12/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/12/2008		M		1,875	A	\$ 18.99
Common Stock	08/12/2008		M		1,875	A	\$ 15.45
Common Stock	08/12/2008		M		1,875	A	\$ 14.91
Common Stock	08/12/2008		M		1,875	A	\$ 11.8
Common Stock	08/12/2008		M		1,875	A	\$ 10.67
Common Stock	08/12/2008		M		1,875	A	\$ 10

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Common Stock							
Common Stock	08/12/2008	M	1,875	A	\$ 14.46	26,875	D
Common Stock	08/12/2008	M	1,875	A	\$ 12.8	28,750	D
Common Stock	08/12/2008	M	1,875	A	\$ 14.79	30,625	D
Common Stock	08/12/2008	M	1,875	A	\$ 14.4	32,500	D
Common Stock	08/12/2008	S	12,450	D	\$ 24.65	20,050	D
Common Stock	08/12/2008	S	3,101	D	\$ 24.66	16,949	D
Common Stock	08/12/2008	S	1,499	D	\$ 24.67	15,450	D
Common Stock	08/12/2008	S	400	D	\$ 24.68	15,050	D
Common Stock	08/12/2008	S	600	D	\$ 24.7	14,450	D
Common Stock	08/12/2008	S	500	D	\$ 24.71	13,950	D
Common Stock	08/12/2008	S	200	D	\$ 24.72	13,750	D

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

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(9-02)

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. 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 Underlying Security (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount

Non-Qualified Stock Option (Right to Buy)	\$ 18.99	08/12/2008	M	1,875	11/17/2005 ⁽¹⁾	11/17/2010	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 15.45	08/12/2008	M	1,875	08/18/2005 ⁽¹⁾	08/18/2010	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 14.91	08/12/2008	M	1,875	05/24/2005 ⁽¹⁾	05/24/2010	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 11.8	08/12/2008	M	1,875	02/24/2005 ⁽¹⁾	02/24/2010	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 10.67	08/12/2008	M	1,875	11/18/2004 ⁽¹⁾	11/18/2009	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 10	08/12/2008	M	1,875	08/19/2004 ⁽¹⁾	08/19/2009	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 14.46	08/12/2008	M	1,875	05/20/2004 ⁽¹⁾	05/20/2009	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 12.8	08/12/2008	M	1,875	02/26/2004 ⁽¹⁾	02/26/2009	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 14.79	08/12/2008	M	1,875	11/05/2003 ⁽¹⁾	11/05/2008	Common Stock
Non-Qualified Stock Option (Right to Buy)	\$ 14.4	08/12/2008	M	1,875	08/21/2003 ⁽¹⁾	08/21/2008	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MULVENA DANIEL M 6035 STONERIDGE DRIVE PLEASANTON, CA 94588	X			

Signatures

/s/ David Lehman,
Attorney-In-Fact

08/14/2008

**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) Options vested 100% at the time of grant.

(2) Option was granted pursuant to the Company's Incentive Stock Plan with no payment received for the option.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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