Harris Taylor C. Form 3

October 17, 2012									
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							OMB APPROVAL		
							OMB Number:	3235-0	0104
INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF							Expires:	Januar	
		SECURI	TIES				Estimated a		2005
	17(a) of	to Section 16(a) of the the Public Utility Holdi O(h) of the Investment C	ng Company	Act of 193			burden hour response	rs per	0.5
(Print or Type Responses)									
1. Name and Address of Report Person <u>*</u> Harris Taylor C.	ing	Statement (Month/Day/Year)	^{1g} 3. Issuer Name and Ticker or Trading Symbol THORATEC CORP [THOR]						
(Last) (First) (I	Middle)	10/10/2012				5. If Amendment, Date Original Filed(Month/Day/Year)			
6035 STONERIDGE DR	VE		(Check	all applicable	.)				
(Street)			(Cheek		<i>,</i>)		ividual or Join	-	
PLEASANTON, CA 9	94588				low) ïcer	_X_ Fo	(Check Applical orm filed by One orm filed by Mor ing Person	e Reporting	
(City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned									
1.Title of Security (Instr. 4)		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nati Owner (Instr.	rship	Indirect Benefi	icial	
Common Stock		18,990 <u>(1)</u>		D	Â				
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. SEC 1473 (7-02) 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 control number. SEC 1473 (7-02)									
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)		ion Date Secu	tle and Amount rities Underlyin	ng Conv	ersion		rship Benefi		irect

le of Derivative Security	2. Date Exercisable and		3. Title and Amount of		4.	5.	6. Nature of Indirect
. 4)	Expiration Date		Securities Underlying		Conversion	Ownership	Beneficial
	(Month/Day/Year)		Derivative S	ecurity	or Exercise	Form of	Ownership
			(Instr. 4)		Price of	Derivative	(Instr. 5)
	Dete	Englanding	T:41-	A	Derivative	Security:	
	Date	Expiration	Title	Amount or	Security	Direct (D)	
	Exercisable	Date		Number of		or Indirect	

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				Shares	(I) (Instr. 5)	
Non-Qualified Stock Options (right to buy)	03/15/2011	03/15/2020	Common Stock	10,000 (2) \$ 33	.16 D	Â
Non-Qualified Stock Options (right to buy)	03/01/2012	03/01/2021	Common Stock	5,775 <u>(3)</u> \$ 27	.3 D	Â
Non-Qualified Stock Options (right to buy)	03/09/2013	03/09/2022	Common Stock	6,447 <u>(4)</u> \$ 33	.99 D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Harris Taylor C. 6035 STONERIDGE DRIVE PLEASANTON, CA 94588	Â	Â	VP, Chief Financial Officer	Â			
Olamature a							

Signatures

/s/Taylor C. Harris	10/17/2012			
<u>**</u> Signature of Reporting Person	Date			

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Includes 15,229 unvested Restricted Stock Units. The restricted stock units vest in four equal annual installments commencing one year after the grant date.
- (2) Represents 5,000 exercisable Non-Qualified Stock Options and 5,000 Non-Qualified Stock Options scheduled to vest as follows: 2,500 shares on 03/15/2013 and 2,500 shares on 03/15/2014
- (3) Represents 1,444 exercisable Non-Qualified Stock Options and 4,331 Non-Qualified Stock Options scheduled to vest as follows: 1,444 shares on 03/01/2013, 1,444 shares on 03/01/2014 and 1,443 shares on 03/01/2015
- (4) Represents 6,447 Non-Qualified Stock Options scheduled to vest as follows: 1,612 shares on 03/09/2013, 1,612 shares on 03/09/2014, 1,612 shares on 03/09/2015 and 1,611 shares on 03/09/2016

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.