THORATEC CORP Form S-8 August 11, 2014

As filed with the Securities and Exchange Commission on August 11, 2014

Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

THORATEC CORPORATION

(Exact name of registrant as specified in its charter)

California

(State or other jurisdiction of incorporation or organization)

94-2340464

(I.R.S. employer identification No.)

6035 Stoneridge Drive, Pleasanton, California 94588

(Address of principal executive offices)

AMENDED AND RESTATED 2006 INCENTIVE STOCK PLAN

(Full title of the Plan)

Gerhard F. Burbach
Thoratec Corporation
6035 Stoneridge Drive
Pleasanton, California 94588
(Name and address of agent for service)

(925) 847-8600

(Telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer o Non-accelerated filer o Smaller reporting company o (Do not check if a smaller reporting company)

CALCULATION OF REGISTRATION FEE

Title of securities to be	Amount to be registered	Proposed maxim	ıum	Proposed n	naximum	Amount of
registered	(1)	offering price per sl	are (2)	aggregate offer	ring price (2)	registration fee
Amended and Restated 2006						
Incentive Stock Plan, Common						
Stock, no par value	2,000,000	\$	23.74	\$	47,480,000 \$	6,115.43

- (1) Pursuant to Rule 416(a), this Registration Statement shall also cover any additional Common Stock that may be offered or issued in connection with any stock split, stock dividend or similar transaction effected without the receipt of consideration, which results in an increase in the number of the outstanding shares of Common Stock.
- (2) Estimated solely for the purpose of computing the amount of the registration fee pursuant to Rule 457(c) and (h) under the Securities Act of 1933, as amended, the price per share and aggregate offering price are based upon the average of the high and low prices per share of Common Stock of Thoratec Corporation on August 7, 2014 as reported on the NASDAQ Global Select Market.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE PURSUANT TO GENERAL INSTRUCTION E OF FORM S-8

This Registration Statement on Form S-8 is filed by Thoratec Corporation, a California corporation (Thoratec), relating to 2,000,000 shares of its common stock, no par value (the Common Stock), issuable to eligible employees, directors, and consultants of Thoratec and its affiliates under the Amended and Restated 2006 Incentive Stock Plan (the 2006 Plan). On June 15, 2006, May 22, 2008, June 3, 2010, and July 25, 2012, Thoratec filed with the Securities and Exchange Commission (the Commission) Registration Statements on Form S-8, Registration No. 333-135047, No. 333-151102, No. 333-167287, and No. 333-182843, respectively (together, the Prior Registration Statements), relating to shares of Common Stock issuable to eligible employees, directors, and consultants of Thoratec and its affiliates under the 2006 Plan. The Prior Registration Statements are currently effective. This Registration Statement relates to securities of the same class as those to which the Prior Registration Statements relate and is submitted in accordance with Section E of the General Instructions to Form S-8 regarding Registration of Additional Securities. Pursuant to Section E of the General Instructions to Form S-8, the contents of the Prior Registration Statements are incorporated herein by reference and made part of this Registration Statement, except as amended hereby.

ITEM 3. INCORPORATION OF DOCUMENTS BY REFERENCE

The following documents filed with the Commission by Thoratec are incorporated by reference in this Registration Statement:
(a) Thoratec s Annual Report on Form 10-K for the fiscal year ended December 28, 2013, filed with the Commission on February 18, 2014, including all material incorporated by reference therein;
(b) Thoratec s Quarterly Reports on Form 10-Q for the quarterly periods ended March 29, 2014 and June 28, 2014, filed with the Commission on May 7, 2014 and August 7, 2014, respectively;
(c) Thoratec s Current Reports on Form 8-K filed with the Commission on March 18, 2014, May 27, 2014, and July 2, 2014; and

(d) The description of Thoratec s common stock contained in Thoratec s registration statement on Form 8-A, filed with the Commission on May 18, 1981, under the Securities Exchange Act of 1934, as amended (Exchange Act), including any amendment or reports filed for the purpose of updating that description.

All documents subsequently filed by Thoratec pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be part thereof from the date of filing of such documents; provided, however, that Thoratec is not incorporating any information furnished in any Current Report on Form 8-K.

Any document, and any statement contained in a document, incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein, or in any other subsequently

filed document that also is incorporated or deemed to be incorporated by reference herein, modifies or supersedes such document or statement, except as to any portion of any future annual or quarterly report to shareholders or document or current report furnished under current Items 2.02 or 7.01 of Form 8-K that is not deemed filed under such provisions. Any such document or statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement. Subject to the foregoing, all information appearing in this Registration Statement is qualified in its entirety by the information appearing in the documents incorporated by reference herein.

ITEM 8. EXHIBITS

Exhibit Number	Exhibit
5.1	Opinion of Latham & Watkins LLP
23.1	Consent of Independent Registered Public Accounting Firm Deloitte & Touche LLP
23.2	Consent of Latham & Watkins LLP (contained in Exhibit 5.1)
24.1	Power of Attorney (included on the signature pages to this Registration Statement on Form S-8)
99.1	Amended and Restated 2006 Incentive Stock Plan (1)

⁽¹⁾ Filed as Appendix B to Thoratec s Definitive Proxy Statement on Schedule 14A filed with the Commission on April 9, 2014 (File No. 000-49798) and incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement on Form S-8 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pleasanton, State of California, on this 11th day of August, 2014.

THORATEC CORPORATION

By: /s/ Gerhard F. Burbach

Gerhard F. Burbach

President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS that each person whose signature appears below constitutes and appoints Gerhard F. Burbach and David A. Lehman, and each of them, his or her true and lawful attorney-in-fact, with full power of substitution and resubstitution, to act for him or her and in his or her name, place and stead, in any and all capacities to sign any and all amendments (including post-effective amendments) to this Registration Statement on Form S-8 and to file the same, with all exhibits thereto, and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing which they, or any of them, may deem necessary or advisable to be done in connection with this Registration Statement on Form S-8 as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or any substitute or substitutes for any or all of them, may lawfully do or cause to be done by virtue hereof.

In accordance with the Securities Act of 1933, as amended, this Registration Statement has been signed below by the following persons on behalf of Thoratec Corporation and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Gerhard F. Burbach Gerhard F. Burbach	Chief Executive Officer, President and Director	August 11, 2014
/s/ Taylor C. Harris Taylor C. Harris	Vice President and Chief Financial Officer	August 11, 2014
/s/ Neil F. Dimick Neil F. Dimick	Director and Chairman of the Board of Directors	August 11, 2014

/s/ J. Daniel Cole J. Daniel Cole Director

August 11, 2014

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/s/ Steven H. Collis Steven H. Collis	Director		August 11, 2014
/s/ D. Keith Grossman D. Keith Grossman	Director		August 11, 2014
/s/ William A. Hawkins, III William A. Hawkins, III	Director		August 11, 2014
/s/ Paul A. LaViolette Paul A. LaViolette	Director		August 11, 2014
/s/ Martha H. Marsh Martha H. Marsh	Director		August 11, 2014
/s/ Todd C. Schermerhorn Todd C. Schermerhorn	Director		August 11, 2014
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