As Filed With the Securities and Exchange Commission on August ___, 2014

Registration No. 333-____

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

Form S-3 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

DYNATRONICS CORPORATION (Exact name of registrant as specified in its charter)

Utah (State or other jurisdiction of incorporation)

87-0398434 (IRS Employer Identification Number)

7030 Park Centre Drive Cottonwood Heights, UT 84121 (801) 568-7000

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Kelvyn H. Cullimore Chief Executive Officer Dynatronics Corporation 7030 Park Centre Drive Cottonwood Heights, UT 84121 (801) 568-7000

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Terry Atkinson Chief Financial Officer Dynatronics Corporation Kevin R. Pinegar, Esq. Wayne D. Swan, Esq. Durham Jones & Pinegar, P.C.

7030 Park Centre Drive Cottonwood Heights, UT 84121 (801) 568-7000 111 East Broadway, Suite 900 Salt Lake City, Utah 84111 (801) 415-3000

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this Registration Statement as determined by market conditions.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. b

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. "

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box. "

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box. "

Indicate by check mark if the registrant is a large accelerated filer, an accelerated file, 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.

Large accelerated filer		Accelerated filer		
	" (do not check if a smaller reporting			
Non-accelerated filer	company)	Smaller reporting company	þ	

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered (1)	Amount to be Registere		Proposed Maximum Offering Price per Share	l	Proposed Maximum Aggregate Offering Prio		Amount of Registration I	
Common Stock	(2)	(2)	(2)	N/A	
Preferred Stock	(2)	(2)	(2)	N/A	
Debt Securities	(2)	(2)	(2)	N/A	
Warrants	(2)	(2)	(2)	N/A	
Total for sale by Registrant	(2)	(2) 5	\$ 15,000,0	00	\$ 1,932	(3)

- (1) An unspecified number of securities or aggregate principal amount, as applicable, is being registered as may from time to time be offered at unspecified prices.
- (2) Estimated solely for the purpose of calculating the registration fee. No separate consideration will be received for shares of common stock that are issued upon conversion of debt securities or preferred stock registered hereunder. The aggregate maximum offering price of all securities issued pursuant to this registration statement will not exceed \$15,000,000.
- (3) The registration fee has been calculated in accordance with Rule 457(o) under the Securities Act of 1933, as amended.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration

Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this prospectus is not complete and may be changed. No person may sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED AUGUST __, 2014

\$15,000,000

Common Stock Preferred Stock Debt Securities Warrants

We may offer and sell up to \$15 million in the aggregate of the securities identified above from time to time in one or more offerings. This prospectus provides you with a general description of the securities. Each time we offer and sell securities, we will provide a supplement to this prospectus that contains specific information about the offering and the amounts, prices and terms of the securities. The supplement may also add, update or change information contained in this prospectus with respect to that offering. You should carefully read this prospectus and the applicable prospectus supplement before you invest in any of our securities.

Our common stock is listed on The Nasdaq Capital Market under the symbol "DYNT." On August 26, 2014, the last reported sale price of our common stock on The Nasdaq Capital Market was \$4.00 per share. As of August 26, 2014, the aggregate market value of the voting and non-voting common equity held by non-affiliates, computed by reference to the price at which the common equity was last sold or the average bid and asked price of such common equity on that date, was approximately \$9,362,185, based on 2,520,389 shares of outstanding common stock, of which 2,305,957 were held by non-affiliates. Pursuant to General Instruction I.B.6 of Form S-3, in no event will we sell securities in a public primary offering with a value exceeding more than one-third of our public float in any 12-month period so long as our public float remains below \$75 million. We have not offered any securities pursuant to General Instruction I.B.6 of Form S-3 during the 12 calendar months prior to and including the date of this prospectus.

We may offer and sell the securities described in this prospectus and any prospectus supplement to or through one or more underwriters, dealers and agents, or directly to purchasers, or through a combination of these methods. If any underwriters, dealers or agents are involved in the sale of any of the securities, their names and any applicable purchase price, fee, commission or discount arrangement between or among them will be set forth, or will be calculable from the information set forth, in the applicable prospectus supplement. See the sections of this prospectus entitled "About this Prospectus" and "Plan of Distribution" for more information. No securities may be sold without delivery of this prospectus and the applicable prospectus supplement describing the method and terms of the offering of such securities.

Investing in our securities involves a high degree of risk. See "Risk Factors" beginning on page 1 of this prospectus for more information.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of our securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is August XX, 2014.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the SEC utilizing a "shelf" registration process. Under this shelf process, we may from time to time, sell any combination of securities described in this prospectus in one or more offerings.

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of the securities being offered. That prospectus supplement may include a discussion of any risk factors or other special consideration that apply to those securities. The prospectus supplement may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and a prospectus supplement, you should rely on the information in that prospectus supplement. You should read both this prospectus and any applicable prospectus supplement together with additional information described above under the heading "Where You Can Find More Information."

When acquiring any securities discussed in this prospectus, you should rely on the information provided in this prospectus and the prospectus supplement, including the information incorporated by reference. Neither we, nor any underwriters or agents, have authorized anyone to provide you with different information. We are not offering the securities in any state where such an offer is prohibited. You should not assume that the information in this prospectus, any prospectus supplement, or any document incorporated by reference, is truthful or complete at any date other than the date mentioned on the cover page of those documents. You should also carefully review the section entitled "Risk Factors", which highlights certain risks associated with an investment in our securities, to determine whether an investment in our securities is appropriate for you.

References in this prospectus to the "Company," "we," "us," and "our" are to Dynatronics Corporation and its subsidiaries.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference herein contain forward-looking statements. All statements other than statements of historical facts contained in this prospectus and the documents incorporated by reference herein are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. This prospectus and the documents incorporated by reference herein also contain estimates and other statistical data made by independent parties and by us relating to market size and growth and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. In addition, projections, assumptions and estimates of our future performance and the future performance of the markets in which we operate are necessarily subject to a high degree of uncertainty and risk.

In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expect," "plan," "anticipate," "could," "intend," "target," "project," "contemplates," "believes," "estimates," "predicts," "potential" or "continu negative of these terms or other similar expressions. The forward-looking statements in this prospectus and the documents incorporated by reference herein are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. These forward-looking statements speak only as of the date of this prospectus and are subject to a number of risks, uncertainties and assumptions, including those under "Risk Factors" and elsewhere in this prospectus. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking

statements. Moreover, we operate in an evolving environment. New risk factors and uncertainties may emerge from time to time, and it is not possible for management to predict all risk factors and uncertainties. Except as required by applicable law, we do not plan to publicly update or revise any forward-looking statements contained in this prospectus or the documents incorporated by reference herein, whether as a result of any new information, future events, changed circumstances or otherwise.

WHERE YOU CAN FIND MORE INFORMATION; INCORPORATION BY REFERENCE

We have filed with the SEC a registration statement on Form S-3 to register the securities covered by this prospectus. This prospectus is a part of the registration statement and does not contain all of the information in the registration statement. You will find additional information about us in the registration statement. You may obtain a copy of the registration statement, including exhibits, from the SEC through its website at http://www.sec.gov or at the SEC offices mentioned in the following paragraph or from us through our website at http://www.dynatronics.com. Any statement made in this prospectus concerning a contract or other documents of ours is likely only a summary, and you should read the documents that are filed as exhibits to the registration statement or otherwise filed by us with the SEC for a more complete understanding of the document or matter. Each such statement is qualified in all respects by reference to the document to which it refers.

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public on the SEC's website at http://www.sec.gov and on our website at http://dynatronics.com. You may also read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Additionally, you may obtain copies of the materials at prescribed rates by writing to the Public Reference Room at the address listed above. Please call 1-800-SEC-0330 for further information on the operation of the Public Reference Room.

This prospectus "incorporates by reference" certain documents that we file with the SEC. This means that we can disclose important information to you by referring you to another document. The information that we incorporate by reference is an important part of this prospectus. Some information contained in this prospectus updates the information incorporated by reference, and information that we file subsequently with the SEC will automatically update this prospectus. In other words, in the case of a conflict or inconsistency between information set forth in this prospectus and information that we file later and incorporate by reference into this prospectus, you should rely on the information contained in the document that was filed later.

We incorporate by reference into this prospectus the following documents filed by us with the SEC (other than portions of documents deemed to have been furnished rather than filed in accordance with SEC rules unless otherwise specified by us):

- Our Annual Report on Form 10-K for the fiscal year ended June 30, 2013 (filed on September 30, 2013);
- Our Definitive Proxy on Schedule 14A under the Exchange Act in connection with our annual meeting of shareholders, filed October 15, 2013;
- Our Quarterly Report on Form 10-Q for the quarter ended September 30, 2013 (filed on November 14, 2013);
- Our Quarterly Report on Form 10-Q for the quarter ended December 31, 2013 (filed on February 14, 2014);
- Our Quarterly Report on Form 10-Q for the quarter ended March 31, 2014 (filed on May 13, 2014);
- Our Current Report on Form 8-K filed with the SEC on November 14, 2013;
- Our Current Report on Form 8-K filed with the SEC on December 9, 2013;

- Our Current Report on Form 8-K filed with the SEC on December 17, 2013; and
- The description of our common stock contained in our registration statement on Form S-1, as amended, initially filed with the SEC and effective November 2, 1984 (No. 2-85045).

We also incorporate by reference each of the following documents that we will file with the SEC after the date of this prospectus and until this shelf offering terminates (other than portions of documents deemed to have been furnished rather than filed in accordance with SEC rules unless otherwise specified by us):

- Reports filed under Section 13(a) and (c) of the Securities Exchange Act of 1934, as amended, or the "Exchange Act";
- Our definitive proxy or information statements filed under Section 14 of the Exchange Act in connection with any subsequent shareholders' meeting; and
- Any reports filed under Section 15(d) of the Exchange Act.

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We will provide to each person, including any beneficial owner, to whom a copy of this prospectus is delivered, a copy of any or all of the information that we have incorporated by reference into this prospectus. You may request and obtain a copy of these filings, at no cost, by writing or telephoning us at the following address or phone number:

Dynatronics Corporation Attn: Corporate Secretary 7030 Park Centre Drive Cottonwood Heights, UT 84121 (801) 568-7000

Except as expressly provided above, no other information, including information on our website, is incorporated by reference into this prospectus.

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THE COMPANY

Dynatronics Corporation is a Utah corporation. We were incorporated on April 29, 1983. Our principal executive offices are located at 7030 Park Centre Drive, Cottonwood Heights, Utah 84121, and our telephone number is (801) 568-7000.

Our principal business is the distribution and marketing of physical medicine and aesthetic products many of which we design and manufacture. We manufacture and distribute a broad line of medical equipment for physical medicine applications including therapy devices, medical supplies and soft goods, treatment tables and rehabilitation equipment. Our products are used primarily by physical therapists, chiropractors, sports medicine practitioners, podiatrists, physicians and other physical medicine professionals.

We also manufacture and distribute a line of aesthetic equipment including aesthetic massage and microdermabrasion devices, as well as skin care products. These products are used by aestheticians, plastic surgeons, dermatologists and other aesthetic services providers.

RISK FACTORS

An investment in our securities involves a high degree of risk. Prior to making a decision about investing in our securities, you should carefully consider the following risks or the risks described in any applicable prospectus supplement or free writing prospectus. If any of these risks were to occur, our business, financial condition or results of operation would likely suffer. In that event, the value of our securities could decline, and you could lose all or part of your investment. Our subsequent filings with the SEC may contain amended and updated discussions of significant risks. We cannot predict future risks or estimate the extent to which they may affect our financial performance. Please also read carefully the section above entitled "Forward-Looking Statements."

Risks Related to Our Company

We have incurred net losses in each of the previous three fiscal years. Our present business strategy is to improve cash flow by adding to our existing product line and expanding our sales and marketing efforts, including the addition of in house sales personnel. We cannot predict when we will again achieve profitable operations or that we will not require additional financing to fulfill our business objectives.

We may need additional funding and may be unable to raise additional capital when needed, which could adversely affect our results of operations and financial condition. We may need to raise additional funding, but the current economic conditions may have a negative impact on our ability to raise additional needed capital on terms that are favorable to our company or at all. We cannot be certain that additional funding will be available on acceptable terms, or at all.

Our level of indebtedness may harm our financial condition and results of operations. Our level of indebtedness will impact our future operations in many important ways, including, without limitation, by:

- Requiring that a portion of our cash flows from operations be dedicated to the payment of any interest or amortization required with respect to outstanding indebtedness;
- Increasing our vulnerability to adverse changes in general economic and industry conditions, as well as to competitive pressure; and

Limiting our ability to obtain additional financing for working capital, acquisitions, capital expenditures, general corporate and other purposes.

At the scheduled maturity of our credit facilities or in the event of an acceleration of a debt facility following an event of default, the entire outstanding principal amount of the indebtedness under such facility, together with all other amounts payable thereunder from time to time, will become due and payable. It is possible that we may not have sufficient funds to pay such obligations in full at maturity or upon such acceleration. If we default and are not able to pay any such obligations due, our lenders have liens on substantially all of our assets and could foreclose on our assets in order to satisfy our obligations. If we are unable to meet our debt service obligations and other financial obligations, we could be forced to restructure or refinance our indebtedness and other financial transactions, seek additional equity capital or sell our assets. We might then be unable to obtain such financing or capital or sell our assets on satisfactory terms, if at all. Any refinancing of our indebtedness could be at significantly higher interest rates, and/or result in significant transaction fees.

Risks Related to Our Securities

A decline in the price of our common stock could affect our ability to raise further working capital and adversely impact our operations and would dilute existing or future investors if we were to raise funds at lower prices. A prolonged decline in the price of our common stock could result in a reduction in our ability to raise capital. If our stock price declines, there can be no assurance that we can raise additional capital. We believe the following factors could cause the market price of our common stock to continue to fluctuate widely and could cause our common stock to trade at a price below the price at which you purchase your shares of common stock:

- actual or anticipated variations in our quarterly operating results;
- announcements of new services, products, acquisitions or strategic relationships by us or our competitors;
- changes in accounting treatments or principles;
- · changes in earnings estimates by securities analysts and in analyst recommendations; and
- general political, economic, regulatory and market conditions.

The market price for our common stock may also be affected by our ability to meet or exceed expectations of analysts or investors. Any failure to meet these expectations, even if minor, could materially adversely affect the market price of our common stock.

Our stock price has been volatile and we expect that it will continue to be volatile. For example during the year ended June 30, 2014, the price of our common stock ranged from a high of \$7.94 to a low of \$2.33. The volatility of our stock price can be due to many factors, including:

- quarterly variations in our operating results;
- changes in the market's expectations about our operating results;
- our operating results failing to meet the expectation of securities analysts or investors in a particular period;
- changes in financial estimates and recommendations by securities analysts concerning our Company or of the home building industry in general;
- operating and stock price performance of other companies that investors deem comparable to us;
- news reports relating to trends in our markets;
- changes in laws and regulations affecting our business;
- material announcements by us or our competitors;
- material announcements by the manufacturers and suppliers we use;
- sales of substantial amounts of our common stock by our directors, executive officers or significant shareholders or the perception that such sales could occur; and

general economic and political conditions such as recessions and acts of war or terrorism.

Investors in our securities may not be able to resell them following periods of volatility because of the market's adverse reaction to the volatility of the stock price. Our common stock may not trade at the same levels as the stock of other medical device manufacturers or health care businesses, and the market in general may not sustain its current prices.

Investors in our securities may experience dilution with the future issuances of stock, exercise of stock options and warrants, the grant of restricted stock and issuance of stock in connection with our acquisitions of other companies. Our articles of incorporation authorize the issuance of 50,000,000 shares of common stock and 5,000,000 shares of preferred stock. Our board of directors has the authority to issue additional shares of common and preferred stock up to the authorized capital stated in the articles of incorporation. Our board of directors may choose to issue some or all of such shares of common or preferred stock to acquire one or more businesses or to provide additional financing in the future. From time to time, we have issued and we expect we will continue to issue stock options or restricted stock grants to employees and non-employee directors pursuant to our equity incentive plan. Investors may experience dilution as the options vest and are exercised by their holders and the restrictions lapse on the restricted stock grants. In addition, we may issue stock to raise capital to fund our growth initiatives, in connection with acquisitions of other companies, or warrants in connection with the settlement of obligations and or indebtedness with vendors and suppliers, which may result in investors experiencing dilution. The issuance of any such shares of common or preferred stock may result in a reduction of the book value or market price of the outstanding shares of our common stock. If we do issue any such additional shares of common stock or securities convertible into or exercisable for the purchase of common stock, such issuance also will cause a reduction in the proportionate ownership and voting power of all other shareholders. Further, any such issuance may result in a change of control of our corporation.

Substantial sales of our securities, or the perception that such sales might occur, could depress the market price of our common stock. A substantial amount of the shares of our securities are eligible for immediate resale in the public market. Any sales of substantial amounts of our securities in the public market, or the perception that such sales might occur, could depress the market price of our common stock.

Our issuance of shares of preferred stock could delay or prevent a change of control of the company. Our board of directors has the authority to cause us to issue, without any further vote or action by the shareholders, up to 5,000,000 shares of preferred stock, no par value per share, in one or more series, to designate the number of shares constituting any series, and to fix the rights, preferences, privileges and restrictions thereof, including dividend rights, voting rights, rights and terms of redemption, redemption price or prices and liquidation preferences of such series. The issuance of shares of preferred stock may have the effect of delaying, deferring or preventing a change in control of our Company without further action by the shareholders, even where shareholders are offered a premium for their shares. The issuance of shares of preferred stock with voting and conversion rights may adversely affect the voting power of the holders of common stock, including the loss of voting control. We have no preferred stock currently outstanding.

Risks Related to Our Business

The Patient Protection and Affordable Care Act as amended by the Health Care and Education Reconciliation Act, each enacted in March 2010, generally known as the Health Care Reform Law, significantly expanded health insurance coverage to uninsured Americans and changed the way health care is financed by both governmental and private payers. We expect expansion of access to health insurance may eventually increase the demand for our products and services, but other provisions of the Health Care Reform Law have affected us adversely. Additionally, further federal and state proposals for health care reform are likely. The reform has created uncertainty regarding reimbursement and delivery of services and resulted in reluctance on the part of health care providers to expand or improve their practices with new products and equipment, which has adversely affected our revenues. We cannot predict what further reform proposals, if any, will be adopted, when they may be adopted, or what impact they may have on us.

The Health Care Reform Law contains many provisions designed to generate the revenues necessary to fund the coverage expansions and to reduce costs of Medicare and Medicaid, including imposing a 2.3% excise tax on domestic sales of medical devices by manufacturers and importers beginning in 2013. This new tax is levied on sales revenue, rather than profits, and has adversely affected our sales and cost of goods sold. For example, (i) where we purchase medical devices from third-party manufacturers, the manufacturers may increase their prices to cover their payment of the excise tax and our costs to purchase such medical devices may therefore increase and (ii) where we manufacture medical devices or are the importer of record, our cost of goods sold have increased because we are subject to paying the excise tax.

As a participant in the healthcare industry, our operations and products, and those of our customers, are regulated by numerous government agencies, both inside and outside the United States. The impact of this on us is direct, to the extent we are subject to these laws and regulations, and indirect in that in a number of situations, even though we may not be directly regulated by specific healthcare laws and regulations, our products must be capable of being used by our customers in a manner that complies with those laws and regulations. The manufacture, distribution, marketing and use of our products are subject to extensive regulation and increased scrutiny by the Food and Drug Administration (FDA) and other regulatory authorities globally. Any new product must undergo lengthy and rigorous testing and other extensive, costly and time-consuming procedures mandated by FDA and foreign regulatory authorities. Changes to current products may be subject to vigorous review, including additional 510(k) and other regulatory submissions, and approvals are not certain. Our facilities must be approved and licensed prior to production and remain subject to inspection from time to time thereafter. Failure to comply with the requirements of FDA or

other regulatory authorities, including a failed inspection or a failure in our adverse event reporting system, could result in adverse inspection reports, warning letters, product recalls or seizures, monetary sanctions, injunctions to halt the manufacture and distribution of products, civil or criminal sanctions, refusal of a government to grant approvals or licenses, restrictions on operations or withdrawal of existing approvals and licenses. Any of these actions could cause a loss of customer confidence in us and our products, which could adversely affect our sales. The requirements of regulatory authorities, including interpretative guidance, are subject to change and compliance with additional or changing requirements or interpretative guidance may subject the company to further review, result in product launch delays or otherwise increase our costs.

The sales, marketing and pricing of products and relationships that medical device companies have with healthcare providers are under increased scrutiny by federal, state and foreign government agencies. Compliance with the Anti-Kickback Statute, False Claims Act, Food, Drug and Cosmetic Act (including as these laws relate to off-label promotion of products) and other healthcare related laws, as well as competition, data and patient privacy and export and import laws, is under increased focus by the agencies charged with overseeing such activities, including FDA, Office of Inspector General (OIG), Department of Justice (DOJ) and the Federal Trade Commission. The DOJ and the SEC have also increased their focus on the enforcement of the US Foreign Corrupt Practices Act (FCPA), particularly as it relates to the conduct of pharmaceutical companies. The FCPA and similar anti-bribery laws generally prohibit companies and their employees, contractors or agents from making improper payments to government officials for the purpose of obtaining or retaining business. The FCPA also imposes recordkeeping and internal controls requirements on us. The laws and standards governing the promotion, sale and reimbursement of our products and those governing our relationships with healthcare providers and governments can be complicated, are subject to frequent change and may be violated unknowingly. Violations or allegations of violations of these laws may result in large civil and criminal penalties, debarment from participating in government programs, diversion of management time, attention and resources and may otherwise have an adverse effect on our business, financial condition and results of operations. The laws and regulations discussed above are broad in scope and subject to evolving interpretations, which could require us to incur substantial costs associated with compliance or to alter one or more of our sales and marketing practices and may subject us to enforcement actions which could adversely affect our business, financial condition and results of operations.

We rely on a combination of patents, trade secrets, and nondisclosure and non-competition agreements to protect our proprietary intellectual property, and we will continue to do so. While we intend to defend against any threats to our intellectual property, these patents, trade secrets, or other agreements may not adequately protect our intellectual property. Third parties could obtain patents that may require us to negotiate licenses to conduct our business, and the required licenses may not be available on reasonable terms or at all. We also rely on nondisclosure and non-competition agreements with certain employees, consultants, and other parties to protect, in part, trade secrets and other proprietary rights. We cannot be certain that these agreements will not be breached, that we will have adequate remedies for any breach, that others will not independently develop substantially equivalent proprietary information, or that third parties will not otherwise gain access to our trade secrets or proprietary knowledge.

The cost of healthcare has risen significantly over the past decade and numerous initiatives and reforms initiated by legislators, regulators and third-party payors to curb these costs have resulted in a consolidation trend in the medical device industry as well as among our customers, including healthcare providers. This in turn has resulted in greater pricing pressures and limitations on our ability to sell to important market segments, as group purchasing organizations, independent delivery networks and large single accounts continue to consolidate purchasing decisions for some of our healthcare provider customers. We expect that market demand, government regulation, third-party reimbursement policies and societal pressures will continue to change the worldwide healthcare industry, resulting in further business consolidations and alliances which may exert further downward pressure on the prices of our products and adversely impact our business, financial condition and results of operations.

We depend on our relationships with our sales representatives and customers, as well as suppliers of the products that we distribute. The inability to attract or retain qualified employees, particularly sales representatives who relate directly with our customers, or our inability to build or maintain relationships with suppliers of products that we distribute, may have an adverse effect on our business.

We are dependent on our suppliers because we do not manufacture the majority of the products we sell. Approximately 54% of our revenues are derived from the sale and distribution of products we do not manufacture. Interruptions in supply could adversely affect our operating results. If a supplier is unable to deliver product in a timely and efficient manner, whether due to financial difficulties, natural disasters or other reasons, we could experience lost sales. We generally do not have long-term contracts with our suppliers that commit them to produce products for us.

The products we sell are subject to market and technological obsolescence. We carry approximately 13,000 different product stock keeping units or SKUs. Some of these products are subject to technological obsolescence outside of our control, since we do not manufacture the majority of the products we sell. If our customers discontinue purchasing a given product, we might have to record expense related to the diminution in value of inventories we have in stock, and depending on the magnitude, that expense could adversely impact our operating results. In addition to the products of others that we distribute, we design and manufacture our own medical and aesthetic devices and products. We may be unable to effectively develop and market products against the products of our competitors in a highly competitive industry. Our present or future products could be rendered obsolete or uneconomical by technological advances by our competitions. Competitive factors include price, customer service, technology, innovation, quality, reputation and reliability. Our competition may respond more quickly to new or emerging technologies, undertake more extensive marketing campaigns, have greater financial, marketing and other resources than us or be more successful in attracting potential customers, employees and strategic partners. Given these factors, we cannot guarantee that we will be able to continue our level of success in the industry.

Competition in research, involving the development and improvement of new and existing products, is particularly significant and results from time to time in product obsolescence. The markets in which we operate are highly competitive, and new products are introduced on an ongoing basis. Such marketplace changes may cause some of our products to become obsolete. If actual product life cycles, product demand or acceptance of new product introductions are less favorable than projected by management, a higher level of inventory write downs may result.

We may be adversely affected by product liability claims, unfavorable court decisions or legal settlements. Our business exposes us to potential product liability risks that are inherent in the design, manufacture and marketing of medical devices. We maintain product liability insurance coverage which we deem to be adequate based on historical experience; however, there can be no assurance that such coverage will be available for such risks in the future or that, if available, it would prove sufficient to cover potential claims or that the present amount of insurance can be maintained in force at an acceptable cost. Furthermore, the assertion of such claims, regardless of their merit or eventual outcome, also may have a material adverse effect on our Company, business reputation and operations. In addition, we may incur significant legal expenses regardless of whether we are found to be liable.

Intellectual property litigation and infringement claims could cause us to incur significant expenses or prevent us from selling certain of our products. The medical device industry is characterized by extensive intellectual property litigation and, from time to time, we are the subject of claims by third parties of potential infringement or misappropriation. Regardless of outcome, such claims are expensive to defend and divert the time and effort of management and operating personnel from other business issues. A successful claim or claims of patent or other intellectual property infringement against us could result in our payment of significant monetary damages and/or royalty payments or negatively impact our ability to sell current or future products in the affected category.

Our success is dependent in large part on the accuracy, reliability and proper use of sophisticated and dependable information processing systems and management information technology. Our information technology systems are designed and selected in order to facilitate order entry and customer billing, maintain records, accurately track purchases, accounts receivable and accounts payable, manage accounting, finance and manufacturing operations, generate reports and provide customer service and technical support. Any interruption in these systems could have a

material adverse effect on the Company's business, financial condition and results of operations.

We may be unable to attract and retain key employees. Our sales, technical and other key personnel play an integral role in the development, marketing and selling of new and existing products. If we are unable to recruit, hire, develop and retain a talented, competitive work force, we may not be able to meet our strategic business objectives.

USE OF PROCEEDS

Unless stated otherwise in an accompanying prospectus supplement or a free writing prospectus, we will use the net proceeds from the sale of our securities described in this prospectus for general corporate purposes, which may include, but are not limited to:

- refunding, repurchasing, retiring upon maturity or redeeming existing debt;
- working capital;
- capital expenditures;
- acquisitions of or investments in businesses or assets, including acquisitions of inventory; and
- redeeming non-controlling equity interests in the Company.

When a particular series of securities is offered, the accompanying prospectus supplement will set forth our intended use for the net proceeds received from the sale of those securities. Pending application for specific purposes, we may temporarily invest the net proceeds in short-term marketable securities.

PLAN OF DISTRIBUTION

We may sell the securities covered in this prospectus in any of three ways (or in any combination thereof):

- through underwriters or dealers;
- directly to a limited number of purchasers or to a single purchaser; or
- through agents.

Each time that we use this prospectus to sell securities, we will also provide a prospectus supplement that contains the specific terms of the offering of the securities, including:

- the name or names of any underwriters, dealers or agents and the amounts of any securities underwritten or purchased by each of them;
- the nature of the obligation of such underwriter, dealer or agent to take the securities; and
- the public offering price of the securities, the proceeds to us and any discounts, commissions or concessions allowed or reallowed or paid to such underwriters, dealers or agents.

Any public offering price and any discounts or concessions allowed or reallowed or paid to dealers may be changed from time to time as provided in the relevant prospectus supplement.

If underwriters are used in the sale of any securities, the securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. The securities may be either offered to the public through underwriting syndicates represented by managing underwriters, or directly by underwriters. Generally, the underwriters' obligations to purchase the securities will be subject to certain conditions precedent. The

underwriters will be obligated to purchase all of the securities if they purchase any of the securities.

We may sell the securities through agents from time to time. The applicable prospectus supplement will name any agent involved in the offer or sale of the securities and any commissions we pay to them. Generally, any agent will be acting on a best efforts basis for the period of its appointment.

We may authorize underwriters, dealers or agents to solicit offers by certain purchasers to purchase the securities from us at the public offering price set forth in the applicable prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. The contracts will be subject only to those conditions set forth in the applicable prospectus supplement, and such prospectus supplement will set forth any commissions we pay for solicitation of these contracts.

Agents and underwriters may be entitled to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which the agents or underwriters may be required to make in respect thereof. Agents and underwriters may be customers of, engage in transactions with, or perform services for us in the ordinary course of business.

We may enter into derivative and hedging transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third party may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of securities. The third party in such sale transactions will be an underwriter and will be identified in the applicable prospectus supplement (or a post-effective amendment).

In order to facilitate the offering of securities, the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of these securities or any other securities the prices of which may be used to determine payments on these securities. Specifically, the underwriters may over-allot in connection with the offering, creating a short position in the securities for their own accounts. In addition, to cover over-allotments or to stabilize the price of the securities or of any other securities, the underwriters may bid for, and purchase, the securities or any other securities in the open market. Finally, in any offering of the securities through a syndicate of underwriters, the underwriting syndicate may reclaim selling concessions allowed to an underwriter or a dealer for distributing the securities in the offering if the syndicate repurchases previously distributed securities in transactions to cover syndicate short positions, in stabilization transactions or otherwise. Any of these activities may stabilize or maintain the market price of the securities above independent market levels. The underwriters are not required to engage in these activities and may end any of these activities at any time.

DESCRIPTION OF SECURITIES WE MAY OFFER

This prospectus contains summary descriptions of our common stock, preferred stock, debt securities, and warrants to purchase common stock, preferred stock or debt securities that we may offer from time to time. These summary descriptions are not meant to be complete descriptions of each security. The particular terms of any security will be described in the relevant prospectus supplement.

DESCRIPTION OF CAPITAL STOCK

The following summary of the terms of our common and preferred stock, including our Amended and Restated Articles of Incorporation and Amended and Restated Bylaws (which we refer to as our "Articles of Incorporation" and "Bylaws," respectively) and relevant provisions of Utah law, may not be complete and is subject to, and qualified in its entirety by reference to, the terms and provisions of our Articles of Incorporation and Bylaws and Utah law. You should refer to, and read this summary together with, our Articles of Incorporation and Bylaws to review all of the terms of our capital stock that may be important to you.

Common Stock

Under our Articles of Incorporation, our board of directors is authorized to issue, without further shareholder approval, up to 50,000,000 shares of common stock, no par value per share. As of August 21, 2014, we had 2,520,389 issued and outstanding shares of our common stock held by approximately 385 shareholders of record. All outstanding shares of our common stock are fully paid and nonassessable. Our common stock is listed on the Nasdaq Capital Market under the symbol "DYNT."

Dividends

Holders of shares of our common stock are entitled to participate in dividends ratably on a per share basis when our board of directors declares dividends on our common stock out of legally available funds. We do not anticipate paying

any cash dividends in the foreseeable future. Future dividends, if any, will be determined by our board of directors and will be based upon our earnings, capital requirements and operating and financial condition, among other factors, at the time any such dividends are considered by our board of directors.

Voting Rights

Each share of our common stock entitles the holder to one vote on all matters submitted to a vote of the shareholders. With certain limited exceptions (as set forth in our Articles of Incorporation or Utah law), the holders of common stock vote together as a single class with respect to all matters submitted to a vote of holders of shares of common stock, and such matters will pass with the affirmative vote of a majority of the votes cast.

Liquidation and Dissolution

In the event of our liquidation, dissolution or winding up, voluntarily or involuntarily, holders of our common stock will have the right to a ratable portion of the assets remaining after satisfaction in full of the prior rights of our creditors, satisfaction of all liabilities and provision for payment of any amounts payable upon shares of any preferred stock entitled to a preference, if any, over holders of common stock. No shares of our common stock have any preemptive or redemption rights, or the benefits of any sinking fund.

Transfer Agent

Interwest Transfer Company serves as the transfer agent and registrar for all of our shares of common stock.

Preferred Stock

The following summary describes generally some of the terms of preferred stock that we may offer from time to time in one or more series. The specific terms of any series of preferred stock will be described in the applicable prospectus supplement and other offering material relating to that series of preferred stock along with any general provisions applicable to that series of preferred stock. The following description of our preferred stock, and any description of preferred stock in a prospectus supplement and other offering material, may not be complete and is subject to, and qualified in its entirety by reference to, the certificate of designation, preferences and rights relating to the particular series of preferred stock, which we will file with the SEC at or prior to the time of the sale of the preferred stock. You should refer to, and read this summary together with, the applicable certificate of designation, preferences and rights and the applicable prospectus supplement and other offering material to review the terms of a particular series of our preferred stock that may be important to you.

Under our Articles of Incorporation, our board of directors or a committee designated by our board of directors is authorized to issue, without further shareholder approval, 5,000,000 shares of preferred stock, no par value per share, in one or more series. For each series of preferred stock, our board of directors may determine whether such preferred stock will have voting powers. Our board of directors may also determine the designations, preferences and relative, participating, optional or other special rights, and qualifications, limitations or restrictions of any preferred stock we issue. Our board of directors will determine these terms by resolution adopted before we issue any shares of a series of preferred stock.

DESCRIPTION OF DEBT SECURITIES

We may issue debt securities from time to time, in one or more series, as either senior or subordinated debt or as senior or subordinated convertible debt. We will describe the particular terms of any debt securities that we may offer in detail in the applicable prospectus supplement and in any related free writing prospectus that we may authorize to be distributed to you. Unless the context requires otherwise, whenever we refer to an indenture, we also are referring to any supplemental indentures that specify the terms of a particular series of debt securities.

We will issue the debt securities under an indenture that we will enter into with the trustee named in the indenture. The indenture will be qualified under the Trust Indenture Act of 1939, as amended, or the Trust Indenture Act. We will file the indenture and supplemental indentures and forms of debt securities containing the terms of the debt securities being offered, as exhibits to the registration statement of which this prospectus is a part or will be incorporated by reference from reports that we file with the SEC.

The summary contained in any prospectus supplement is qualified in its entirety by reference to all of the provisions of the indenture applicable to a particular series of debt securities. We urge you to read the applicable prospectus

supplements and any related free writing prospectuses related to the debt securities that we may offer under this prospectus, as well as the complete indenture that contains the terms of the debt securities.

We will describe in the applicable prospectus supplement the terms of the series of debt securities being offered, including:

- the title of the series of debt securities;
- any limit upon the aggregate principal amount that may be issued;
- the maturity date or dates;
- the form of the debt securities of the series;
- the applicability of any guarantees;
- whether or not the debt securities will be secured or unsecured, and the terms of any secured debt;
- whether the debt securities rank as senior debt, senior subordinated debt, subordinated debt or any combination thereof, and the terms of any subordination;
- if the price (expressed as a percentage of the aggregate principal amount thereof) at which such debt securities will be issued is a price other than the principal amount thereof, the portion of the principal amount thereof payable upon declaration of acceleration of the maturity thereof, or if applicable, the portion of the principal amount of such debt securities that is convertible into another security or the method by which any such portion shall be determined;
- the interest rate or rates, which may be fixed or variable, or the method for determining the rate and the date interest will begin to accrue, the dates interest will be payable and the regular record dates for interest payment dates or the method for determining such dates;
- our right, if any, to defer payment of interest and the maximum length of any such deferral period;
- if applicable, the terms of any redemption rights we may have with respect to the series of debt securities;
- the terms and conditions of any mandatory redemption provisions, or a description of the holder's option to force us to repurchase the series of debt securities;
- the denominations in which we will issue the series of debt securities;
- any and all terms, if applicable, relating to any auction or remarketing of the debt securities of that series;
- whether the debt securities of the series shall be issued in whole or in part in the form of a global security or securities; the terms and conditions, if any, upon which such global security or securities may be exchanged in whole or in part for other individual securities; and the depositary for such global security or securities;

- if applicable, the terms and conditions relating to any provisions for conversion or exchange of any debt securities of the series;
- if other than the full principal amount thereof, the portion of the principal amount of debt securities of the series which shall be payable upon declaration of acceleration of the maturity thereof;
- covenants applicable to the particular debt securities being issued;
- a description of any events of default with respect to the securities;
- provisions relating to satisfaction and discharge of the indenture;
- provisions relating to the modification of the indenture both with and without the consent of holders of debt securities issued under the indenture;
- the currency of payment of debt securities;
- whether interest will be payable in cash or additional debt securities at our or the holders' option and the terms and conditions upon which the election may be made;
- the terms and conditions, if any, upon which we will pay amounts in addition to the stated interest, premium;
- any restrictions on transfer, sale or assignment of the debt securities of the series; and
- any other specific terms, preferences, rights or limitations of, or restrictions on, the debt securities, and any terms that may be required by us or advisable under applicable laws or regulations.

DESCRIPTION OF WARRANTS

We may issue warrants to purchase common stock or preferred stock or warrants to purchase debt securities. Warrants may be issued independently or together with other securities. The following description, together with the additional information that we include in any applicable prospectus supplement and in any related free writing prospectus that we may authorize to be distributed to you, summarizes the material terms and provisions of the warrants that we may offer under this prospectus, which may be issued in one or more series. The following description of warrants will apply to the warrants offered by this prospectus unless we provide otherwise in the applicable prospectus supplement. The applicable prospectus supplement for a particular series of warrants may specify different or additional terms.

We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of warrant and/or the warrant agreement and warrant certificate, as applicable, that contain the terms of the particular series of warrants we are offering, and any supplemental agreements, before the issuance of such warrants.

This summary and that contained in any prospectus supplement is qualified in its entirety by reference to all of the provisions of the warrant and/or the warrant agreement and warrant certificate, as applicable, applicable to a particular series of debt securities. We urge you to read the applicable prospectus supplements and any related free writing prospectuses related to the warrants that we may offer under this prospectus, as well as the complete warrant and/or the warrant agreement and warrant certificate, as applicable, that contains the terms of the warrants.

We will set forth in the applicable prospectus supplement or free writing prospectus a description of any warrants that may be offered under this prospectus, and such description will include:

- the amount of securities called for by such warrants;
- the period during which and the price at which the warrants are exercisable;
- the amount of warrants outstanding;
- provisions for changes to or adjustments in the exercise price of the warrants; and
- any other material terms of such warrants.

Before exercising their warrants, holders of warrants will not have any of the rights of holders of the securities purchasable upon such exercise, including:

- in the case of warrants to purchase debt securities, the right to receive payments of principal of, or premium, if any, or interest on, the debt securities purchasable upon exercise or to enforce covenants in the applicable indenture; or
- in the case of warrants to purchase common stock or preferred stock, the right to receive dividends, if any, or payments upon our liquidation, dissolution or winding up or to exercise voting rights, if any.

Each warrant will entitle the holder to purchase the securities that we specify in the applicable prospectus supplement at the exercise price that we describe in such prospectus supplement. The warrants may be exercised as set forth in the prospectus supplement relating to the warrants offered. Unless we otherwise specify in the applicable prospectus supplement, warrants may be exercised at any time up to the close of business on the expiration date set forth in the prospectus supplement relating to the warrants offered thereby. After the close of business on the expiration date, unexercised warrants will become void.

Upon receipt of payment and the warrant or warrant certificate, as applicable, properly completed and duly executed at the corporate trust office of the warrant agent, if any, or any other office, including ours, indicated in the prospectus supplement, we will, as soon as practicable, issue and deliver the securities purchasable upon such exercise. If less than all of the warrants (or the warrants represented by such warrant certificate) are exercised, a new warrant or a new warrant certificate, as applicable, will be issued for the remaining warrants.

Each warrant agent, if any, will act solely as our agent under the applicable warrant agreement and will not assume any obligation or relationship of agency or trust with any holder of any warrant. A warrant agent may act as warrant agent for more than one issue of warrants. A warrant agent will have no duty or responsibility in case of any default by us under the applicable warrant agreement or warrant, including any duty or responsibility to initiate any proceedings at law or otherwise, or to make any demand upon us. Any holder of a warrant may, without the consent of the related warrant agent or the holder of any other warrant, enforce by appropriate legal action its right to exercise, and receive the securities purchasable upon exercise of, its warrants.

LEGAL MATTERS

Unless otherwise indicated in the applicable prospectus supplement, the legality and validity of the securities offered from time to time under this prospectus and any applicable prospectus supplement will be passed upon by Durham Jones & Pinegar, P.C., Salt Lake City, Utah. Any underwriters will be advised about issues related to any offering by their own legal counsel, which will be named in the applicable prospectus supplement.

EXPERTS

The financial statements incorporated in this prospectus by reference to the Annual Report on Form 10-K for the year ended June 30, 2013 have been so incorporated in reliance on the report of Larson & Company, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

\$15,000,000

PROSPECTUS

, 2014

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following is an itemized statement of expenses of the Company in connection with the issuance and delivery of the securities being registered hereby, other than underwriting discounts and commissions.

SEC Registration Fee	\$1,932
Printing Expenses	*
Nasdaq Listing Fees	*
Trustee Fees and Expenses	*
Accounting fees and expenses	*
Legal fees and expenses	*
Miscellaneous	*
Total	\$

* These fees will be dependent on the types of securities offered and number of offerings and, therefore, cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers.

Section 16-10a-841 of the Utah Revised Business Corporation Act (the "Revised Act") allows a Utah corporation to provide, in its articles of incorporation, bylaws or by shareholder resolution, for the elimination or limitation of personal liability of a director to the corporation or to its shareholders for monetary damages for any action or omission, as a director, except (i) liability for a financial benefit received by a director to which he was not entitled, (ii) intentional infliction of harm on the corporation or the shareholders, (iii) an unlawful distribution to shareholders in violation of the Revised Act, and (iv) intentional violation of criminal law.

Section 16-10a-902 of the Revised Act provides that a Utah corporation may indemnify any individual made a party to a proceeding because he or she is or was a director, against liability incurred in the proceeding, if: (a) the director's conduct was in good faith, (b) the director reasonably believed that his or her conduct was in, or not opposed to, the corporation's best interests; and (c) in the case of any criminal proceeding, the director had no reasonable cause to believe such conduct was unlawful; provided, however, that a corporation may not indemnify a director under Section 16-10a-902 if the director was adjudged liable to the corporation in a proceeding by or in the right of the corporation or adjudged liable for deriving an improper personal benefit. All indemnification is limited to reasonable expenses only.

Section 16-10a-903 of the Revised Act provides that, unless limited by its articles of incorporation, a Utah corporation shall indemnify a director who was successful, on the merits or otherwise, in the defense of any proceeding, or in the defense of any claim, issue or matter in the proceeding, to which the director was a party because he or she is or was a director of the corporation, against reasonable expenses incurred in connection with the proceeding or claim with respect to which the director has been successful.

In addition to the indemnification provided by Sections 902 and 903, Section 6-10a-905 of the Revised Act provides that, unless otherwise limited by a corporation's articles of incorporation, a director may apply for indemnification to the court conducting the proceeding or to another court of competent jurisdiction.

Under Section 16-10a-904 of the Revised Act, a Utah corporation may pay for or reimburse the reasonable expenses incurred by a director in advance of final disposition of the proceeding if the director furnishes the corporation a written affirmation of his or her good faith belief that the director has met the applicable standard of conduct, provides a written undertaking personally binding the director to pay the advance if it is ultimately determined that he or she did not meet the standard of conduct, and a determination is made that the facts then known to those making a determination would not preclude indemnification. The director's undertaking need not be secured and may be accepted without reference to financial ability to make repayment. Section 16-10a-906 prohibits a corporation from making any discretionary indemnification, payment or reimbursement of expenses unless a determination has been made that the director has met the applicable standard of conduct.

The determination required under Sections 16-10a-904 and 16-10a-906 of the Revised Act must be made as follows: (1) by a majority vote of a quorum of the board of directors who are not parties to the proceeding; (2) if a quorum cannot be obtained as contemplated by (1), above, by a majority vote of a committee of two or more members of the board of directors who are not parties to the proceeding and are designated by the board of directors; (3) by special legal counsel selected by a quorum of the board of directors or its committee composed of persons determined in the manner prescribed in (1) or (2), above, or if a disinterested quorum of the board of directors or committee is not possible, then selected by a majority vote of the full board of directors, or (4) by a majority of the shareholders entitled to vote by person or proxy at a meeting.

Section 16-10a-907 of the Revised Act provides that, unless a corporation's articles of incorporation provide otherwise, (i) an officer of the corporation is entitled to mandatory indemnification under Section 903 and is entitled to apply for court-ordered indemnification under Section 905, in each case to the same extent as a director, (ii) a corporation may indemnify and advance expenses to an officer, employee, fiduciary or agent of the corporation to the same extent as a director, and (iii) a corporation may also indemnify and advance expenses to an officer, employee, fiduciary or agent who is not a director to a greater extent, if not inconsistent with public policy, and if provided for by its articles of incorporation, bylaws, general or specific action of its board of directors, or contract.

Section 16-10a-908 of the Revised Act provides that a corporation may purchase and maintain liability insurance on behalf of a person who is or was a director, officer, employee, fiduciary, or agent of the corporation or who, while serving as a director, officer, employee, fiduciary, or agent of the corporation, is or was serving at the request of the corporation as a director, officer, partner, trustee, employee, fiduciary, or agent of another foreign or domestic corporation or other person, or of an employee benefit plan against liability asserted against or incurred by the individual in that capacity or arising from his status as such, whether or not the corporation would have the power to indemnify him or her against the same liability under Sections 902, 903 or 907 of the Revised Act.

Section 16-10a-909 of the Revised Act provides that a provision treating a corporation's indemnification of or advance for expenses to, directors that is contained in its articles of incorporation or bylaws, in a resolution of its shareholders or board of directors or in a contract, (except an insurance policy), or otherwise, is valid only if and to the extent the provision is not inconsistent with Sections 901 through 909 of the Revised Act. If the articles of incorporation limit indemnification or advancement of expenses, indemnification and advancement of expenses are valid only to the extent not inconsistent with the articles.

The Company's Articles of Incorporation, as amended, provide that, to the fullest extent permitted by the Revised Act or any other applicable law, a director of the Company will not be personally liable to the Company or its shareholders for monetary damages for any action taken or failure to take any action as a director, except liability for (a) the amount of a financial benefit received by a director to which he is not entitled, (b) an intentional infliction of harm on the Company or its shareholders, (c) a violation of Section 16-10a-842 of the Revised Act (regarding unlawful distributions) or (d) an intentional violation of criminal law.

The Articles of Incorporation also provide that, to the fullest extent permitted by the Revised Act or other applicable law, (a) the Company will indemnify a person made or threatened to be made a party to any action for all liabilities and expenses incurred by such person in connection with such action because such person is or was a director or officer of the Company or served at the request of the Company as a director, officer, partner, trustee, employee, fiduciary or agent of another entity and (b) the Company will advance expenses to such person in advance of a final disposition of such action.

The Articles of Incorporation further provide that neither an amendment nor repeal of such provisions of the Company's Articles of Incorporation, nor the adoption of a provision of the Company's Articles of Incorporation that is inconsistent with such provisions, will eliminate or reduce the effect of such provisions with respect to any matter that occurs or action or proceeding that accrues or arises prior to such amendment or repeal of such provisions or the adoption of a provision that is inconsistent with such provisions that is inconsistent with such provisions.

The Company's Bylaws require the Company to indemnify any individual who is made a party to a proceeding because the individual is or was a director or officer of the Company against any liability or expenses incurred in connection with such proceeding to the maximum extent allowed under Utah law, and to advance expenses to any such individual.

The foregoing description is necessarily general and does not describe all details regarding the indemnification of officers, directors or controlling persons of the Company.

Item 16. Exhibits.

The exhibits required to be filed as a part of this Registration Statement are listed in the Exhibit Index attached hereto and incorporated herein by reference.

Item 17. Undertakings

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

Provided, however, that:

(A) the information required to be included in a post-effective amendment by paragraphs (a)(1)(i) and (a)(1)(ii) above may be contained in periodic reports filed with or furnished to the Commission by the Company pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference into the registration statement; and

(B) the information required to be included in a post-effective amendment by paragraphs (a)(1)(i), (a)(1)(ii) and (a)(1)(ii) above may be contained in periodic reports filed with or furnished to the Commission by the Company pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference into the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

(i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and

(ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date. (5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424 (§ 230.424 of this chapter);

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

(d) The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Trust Indenture Act.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in Salt Lake City, Utah on August 26, 2014.

DYNATRONICS CORPORATION

By: /s/ KELVYN H. CULLIMORE Kelvyn H. Cullimore President and Chief Executive Officer

Dated: August 26, 2014

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Kelvyn H. Cullimore and Robert Cardon and each of them acting alone, his or her true and lawful attorneys-in-fact and agents, with full power of substitution and revocation, for him or her and in his or her name, place and stead, in any and all capacities, to sign (i) any and all amendments (including post-effective amendments) to this registration statement and to file the same with all exhibits thereto, and other documents in connection therewith and (ii) any registration statement and any and all amendments thereto, relating to the offer covered hereby filed pursuant to Rule 462(b) under the Securities Act of 1933, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, full power and authority to do and perform each and every act and thing requisite and necessary to be done 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 his or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities and Exchange Act of 1934, this registration statement has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Name	Title	Date
/S/ Kelvyn H. Cullimore Kelvyn H. Cullimore	Chairman, President and Chief Executive Officer (Principal Executive Officer)	August 26, 2014
/S/ Terry M. Atkinson Terry M. Atkinson	Chief Accounting Officer (Principal Financial Officer and Principal Accounting Officer)	August 26, 2014
/s/ Larry K. Beardall Larry K. Beardall	Executive Vice President, Director	August 26, 2014
/s/ Howard L. Edwards Howard L. Edwards	Director	August 26, 2014

/s/ Joseph H. Barton Joseph H. Barton	Director	August 26, 2014
/s/ R. Scott Ward R. Scott Ward	Director	August 26, 2014

EXHIBIT INDEX

Exhibit	t	Description
3.1		Articles of Incorporation.*
3.2		Articles of Amendment dated February 10, 1989. Incorporated by reference to [NEED TO IDENTIFY SEC FILING]
3.3		Articles of Amendment dated November 19, 1993. Incorporated by reference to [NEED TO IDENTIFY SEC FILING]
3.4]	Bylaws*
4.1]	Form of certificate representing common stock, no par value*
4.2]	Form of certificate representing DYNT's preferred stock**
4.3]	Form of certificate of designations for preferred stock**+
4.4	I	Form of Indenture relating to the issuance from time to time in one or more series of debentures, notes, bonds or other evidences of indebtedness**+
4.5	(Form of Senior Debt Security**+
4.6]	Form of Subordinated Debt Security**+
4.7]	Form of Warrant**+
5	(Opinion of Legal Counsel as to legality of securities being registered
23.1	(Consent of Legal Counsel (contained in Exhibit 5)
23.2	(Consent of Independent Registered Public Accounting Firm
24]	Power of Attorney (included on Signature Page)
25		Form T-1 Statement of Eligibility of Trustee under the Trust Indenture Act of 1939, as amended**+
*	Incorporated by reference to a Registra Exchange Commission and effective N	ation Statement on Form S-1 (No. 2-85045) filed with the Securities and November 2, 1984.

** To be filed, if necessary, with a Current Report on Form 8-K or a Post-Effective Amendment to the registration statement.

*** To be filed pursuant to Section 305(b)(2) of the Trust Indenture Act of 1939.

+ To be filed by amendment or prospectus supplement.