UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM S-8

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

WAYSIDE TECHNOLOGY GROUP, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

1157 Shrewsbury Avenue Shrewsbury, New Jersey 07702 (732) 389-8950

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

2012 STOCK-BASED COMPENSATION PLAN (Full title of the plan)

Simon F. Nynens President and Chief Executive Officer Wayside Technology Group, Inc. 1157 Shrewsbury Avenue Shrewsbury, New Jersey 07702 (732) 389 - 8950

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

Copies to: David J. Sorin, Esq. SorinRand LLP 515 Madison Avenue, 13th Floor New York, NY 10022 Telephone: (212) 600 - 2085 Facsimile: (212) 588 - 1710

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.

Large accelerated filer \Box

Non-accelerated filer D(Do not check if smaller reporting company)

Accelerated filer \Box

Smaller Reporting Company

13-3136104

(I.R.S. Employer

Identification Number)

CALCULATION OF REGISTRATION FEE

Title of Securities To Be Registered	Amount To Be Registered(1)	M (roposed (aximum)ffering Per Share(2)	0	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common Stock, par value \$0.01 per share:						
Reserved for issuance under the 2012 Stock-						
Based Compensation Plan	600,000 shares (1)	\$	12.75	\$	7,650,000	\$ 1,043.46

 Pursuant to Rule 416(a) of the Securities Act of 1933, as amended, this Registration Statement shall also cover any additional shares of Registrant's common stock that become issuable in respect of the securities identified in the above table by reason of any stock dividend, stock split, recapitalization or other similar transaction.

(2) Estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(c) and (h) of the Securities Act of 1933, as amended. Computation based upon the average of the high and low prices of the Registrant's common stock as reported on The Nasdaq Global Market on October 19, 2012.

Item 1.

As permitted by the rules of the Securities and Exchange Commission (the "SEC" or the "Commission"), this Registration Statement omits the information specified in Part I of Form S-8. The documents containing the information specified in Part I of this Registration Statement will be sent or given to eligible participants as specified by Rule 428(b) promulgated under the Securities Act of 1933, as amended (the "Securities Act"). Such documents are not being filed with the SEC either as part of this Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424 promulgated under the Securities Act. Such documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II of this Registration Statement constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

Item 2.

Wayside Technology Group, Inc. (the "Company") will provide without charge to each person to whom a copy of a Section 10(a) prospectus hereunder is delivered, upon the oral or written request of such person, a copy of any document incorporated in this Registration Statement by reference. The Company will also make available without charge, upon oral or written request, other documents required to be delivered pursuant to Rule 428(b). Requests for such information should be directed to Thomas J. Flaherty, Chief Financial Officer.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents, together with any amendments thereof, filed with the SEC by the Company are incorporated by reference in this Registration Statement:

- (a) Our Annual Report on Form 10-K for the fiscal year ended December 31, 2011, filed on February 24, 2012 pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act");
- (b) Our Quarterly Report on Form 10-Q for the fiscal quarters ended March 31, 2012 and June 30, 2012, filed on May 4, 2012 and August 3, 2012, respectively, pursuant to the Exchange Act;
- (c) Our Current Reports on Form 8-K filed with the SEC on February 3, 2012, April 26, 2012, June 8, 2012, July 26, 2012 and August 20, 2012, pursuant to the Exchange Act; and
- (d) The description of our Common Stock contained in our Registration Statement on Form 8-A, filed with the SEC on July 18, 1995, including any amendment or reports filed for the purpose of updating such description.

All documents subsequently filed by the Company 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 have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference herein and to be a part of this Registration Statement from the date of the filing of such reports and documents. Any statement contained in a document 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 subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers and Directors.

Delaware General Corporation Law ("G.C.L."), Section 102(b)(7), subject to certain exceptions, enables a corporation in its original certificate of incorporation or an amendment thereto validly approved by stockholders to eliminate or limit personal liability of members of its Board of Directors for violations of a director's fiduciary duty of care. However, the elimination or limitation shall not apply where there has been a breach of the duty of loyalty; failure to act in good faith, intentional misconduct or a knowing violation of a law; the payment of a dividend or approval of a stock repurchase which is deemed illegal; or an improper personal benefit is obtained. Article VI of the Company's Restated Certificate of Incorporation includes the following language:

A Director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a Director, except for liability:

(i) for any breach of the Director's duty of loyalty to the Corporation or its stockholders; (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law; (iii) under Section 174 of the G.C.L.; or (iv) for any transaction from which the Director derived an improper personal benefit. If the G.C.L. is amended to authorize corporate action further eliminating or limiting the personal liability of Directors, then the liability of a Director of the Corporation shall be eliminated or limited to the fullest extent permitted by the G.C.L., as so amended. The provisions of this ARTICLE VI are not intended to, and shall not, limit, supersede or modify any other defense available to a Director under applicable law. Any repeal or modification of this ARTICLE VI by the stockholders of the Corporation shall not adversely affect any right or protection of a Director of the Corporation existing immediately prior to the time of such repeal or modification.

Delaware G.C.L., Section 145, permits a corporation organized under Delaware law to indemnify directors and officers with respect to any matter in which the director or officer acted in good faith and in a manner he reasonably believed to be not opposed to the best interests of the Corporation, and, with respect to any criminal action, had reasonable cause to believe his conduct was lawful. Article IX of the Company's Restated Bylaws includes the following language:

(a) As provided in the Restated Certificate of Incorporation of the Corporation, to the fullest extent permitted by the Delaware Statute as the same exists or may hereafter be amended, a director of this Corporation shall not be liable to the Corporation or its stockholders for breach of fiduciary duty as a director.

(b) Without limitation of any right conferred by paragraph (a) of this Section 1, each person who was or is made a party or is threatened to be made a party to or is otherwise involved in any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a

"proceeding"), by reason of the fact that he or she is or was a director, officer or employee of the Corporation or is or was serving at the request of the Corporation as a director, officer or employee of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an "indemnitee"), whether the basis of such proceeding is alleged action in an official capacity while serving as a director, officer or employee, shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the Delaware Statute, as the same exists or may hereafter be amended (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than permitted prior thereto), against all expense, liability and loss (including attorneys' fees, judgments, fines, excise taxes or amounts paid in settlement) reasonably incurred or suffered by such indemnitee in connection therewith and such indemnification shall continue as to an indemnitee who has ceased to be a director, officer or employee and shall inure to the benefit

of the indemnitee's heirs, testators, intestates, executors and administrators; provided, however, that such person acted in good faith and in a manner he reasonably believed to be in, or not opposed to, the best interests of the Corporation, and with respect to a criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful; provided further, however, that no indemnification shall be made in the case of an action, suit or proceeding by or in the right of the Corporation in relation to matters as to which it shall be adjudged in such action, suit or proceeding that such director, officer, employee or agent is liable to the Corporation, unless a court having jurisdiction shall determine that, despite such adjudication, such person is fairly and reasonably entitled to indemnification; provided further, however, that, except as provided in Section 1(c) of this Article IX with respect to proceedings to enforce rights to indemnification, the Corporation shall indemnify any such indemnitee in connection with a proceeding (or part thereof) initiated by such indemnification conferred in this Article IX shall be a contract right and shall include the right to be paid by the Corporation the expenses incurred in defending any such proceeding in advance of its final disposition (hereinafter an "advancement of expenses"); provided further, however, that, if the Delaware Statute requires, an advancement of expenses incurred by an indemnitee in his or her capacity as a director or officer (and not in any other capacity in which service was or is rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made only upon delivery to the Corporation of an undertaking (hereinafter an "undertaking") by or on behalf of such indemnitee, to repay all amounts so advanced if it shall to be indemnified for such expenses under this Section or otherwise.

If a claim under Section 1(b) of this Article IX is not paid in full by the Corporation with 60 days after a written claim has been received by the Corporation, (c) except in the case of a claim for an advancement of expenses, in which case the applicable period shall be 20 days, the indemnitee may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim. If successful in whole or in part in any such suit, or in a suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of any undertaking, the indemnitee shall be entitled to be paid also the expense of prosecuting or defending such suit. In any suit brought by the indemnitee to enforce a right to indemnification hereunder (but not in a suit brought by the indemnitee to enforce a right to an advancement of expenses) it shall be a defense that the indemnitee has not met the applicable standard of conduct set forth in the Delaware Statute. In any suit by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the Corporation shall be entitled to recover such expenses upon a final adjudication that the indemnitee has not met the applicable standard of conduct set forth in the Delaware Statute. Neither the failure of the Corporation (including the Board, independent legal counsel, or the stockholders) to have made a determination prior to the commencement of such suit that indemnification of the indemnitee is proper in the circumstances because the indemnitee has met the applicable standard of conduct set forth in the Delaware Statute, nor an actual determination by the Corporation (including the Board, independent legal counsel, or the stockholders) that the indemnitee has not met such applicable standard of conduct, shall create a presumption that the indemnitee has not met the applicable standard of conduct or, in the case of such a suit brought by the indemnitee, be a defense to such suit. In any suit brought by the indemnitee to enforce a right to indemnification or to an advancement of expenses hereunder, or by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the burden of proving that the indemnitee is not entitled to be indemnified, or to such advancement of expenses, under this Section or otherwise shall be on the Corporation.

(d) The rights to indemnification and to the advancement of expenses conferred in this Article IX shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, the Restated Certificate of Incorporation of the Corporation, agreement, vote of stockholders or disinterested directors or otherwise

In furtherance of these provisions, the Company has entered into indemnification agreements with its current officers and directors and maintains standard forms of officers' and directors' liability insurance policies.

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Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

See Exhibit Index.

Item 9. Undertakings.

- (1) The undersigned Registrant hereby undertakes:
 - (a) 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 the 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 twenty percent (20%) 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 paragraphs 1(a)(i) and 1(a)(ii) do not apply if the Registration Statement is on Form S-3 or Form S-8 and the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the SEC by the Registrant pursuant to

Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference herein.

(b) 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 herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) 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.

(2) 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 Section 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 herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) 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

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been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act 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 and will be governed by the final adjudication of such issue.

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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-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Shrewsbury, New Jersey, on October 24, 2012.

WAYSIDE TECHNOLOGY GROUP, INC.

By: /s/ Simon F. Nynens Simon F. Nynens

President and Chief Executive Officer

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POWER OF ATTORNEY

Each person whose name appears below hereby constitutes and appoints Simon F. Nynens and Thomas J. Flaherty, and each of them, as his or her attorney-in-fact and agent, with full power of substitution and resubstitution for him or her in any and all capacities, to sign any or all amendments or post-effective amendments to this Registration Statement, or any Registration Statement for the same offering that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act of 1933, and to file same, with exhibits thereto and other documents in connection therewith or in connection with the registration of the shares of common stock under the Securities Exchange Act of 1934, as amended, with the Securities and Exchange Commission, granting unto such attorney-in-fact and agent or his substitutes may do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, 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.

Signature	Title	Date
/s/ Simon F. Nynens Simon F. Nynens	President and Chief Executive Officer and Chairman of the Board of Directors (Principal Executive Officer)	October 24, 2012
/s/ Thomas J. Flaherty Thomas J. Flaherty	Vice President and Chief Financial Officer (Principal Financial and Accounting Officer)	October 24, 2012
/s/ William H. Willett William H. Willett	Director	October 24, 2012
Mark. T. Boyer	Director	
/s/ Duffield Meyercord Duffield Meyercord	Director	October 24, 2012
/s/ Edwin H. Morgens Edwin H. Morgens	Director	October 24, 2012

/s/ Allan D. Wein Allan D. Weinga		Director		October 24, 2012
/s/ Mike Faith Mike Faith		Director		October 24, 2012
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Exhibit Index				
Exhibit No.			Description	
	Opinion of SorinRand LLP		Description	
No.	Opinion of SorinRand LLP Consent of EisnerAmper LLP	,	Description	
<u>No.</u> 5.1 *	-		Description	
No. 5.1 * 23.1 *	Consent of EisnerAmper LLP	ncluded in Exhibit 5.1)	Description	

99.1 2012 Stock-Based Compensation Plan (incorporated herein by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2012).

filed herewith

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Exhibit 5.1

David J. Sorin, CPA, Esq., Managing Partner email: dsorin@sorinrand.com direct dial: 732.839.0401

October 24, 2012

Wayside Technology Group, Inc. 1157 Shrewsbury Avenue Shrewsbury, New Jersey 07702

Re: Wayside Technology Group, Inc. 2012 Stock-Based Compensation Plan

Ladies and Gentlemen:

We have acted as counsel to Wayside Technology Group, Inc., a Delaware corporation (the "Company"), in connection with the preparation and filing of a Registration Statement on Form S-8 (the "Registration Statement") pursuant to the Securities Act of 1933, as amended (the "Securities Act"), relating to an aggregate of 600,000 shares (the "Shares") of common stock, \$0.01 par value per share (the "Common Stock"), of the Company, that may be issued pursuant to the Wayside Technology Group, Inc. 2012 Stock-Based Compensation Plan (the "Plan").

We have reviewed such documents and made such examination of law as we have deemed appropriate to give the opinion set forth below. We have relied, without independent verification, on certificates of public officials and, as to matters of fact material to the opinion set forth below, on certificates of officers of the Company.

Our opinion set forth below is limited to the Delaware General Corporation Law (which includes reported judicial decisions interpreting the Delaware General Corporation Law).

For purposes of the opinion set forth below, we have assumed that a sufficient number of authorized but unissued shares of the Company's Common Stock will be available for issuance when the Shares are issued.

Based on the foregoing, we are of the opinion that the Shares have been duly authorized and, upon issuance and delivery against payment therefor in accordance with the terms of the Plan, will be validly issued, fully paid and non-assessable.

We hereby consent to the inclusion of this opinion as Exhibit 5.1 to the Registration Statement. In giving our consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act, or the rules and regulations promulgated by the SEC.

Very truly yours,

/s/ SORINRAND LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders Wayside Technology Group, Inc.

We consent to the incorporation by reference in the Registration Statement of Wayside Technology Group, Inc. on Form S-8 to be filed on or about October 24, 2012 of our report dated February 24, 2012, on our audits of the consolidated financial statements as of December 31, 2011 and 2010 and for each of the years in the two-year period ended December 31, 2011 and the consolidated financial statement schedule for each of the years in the two-year period ended December 31, 2011, which report was included in the Annual Report on Form 10-K filed February 24, 2012.

/s/ EisnerAmper LLP

October 24, 2012 Edison, New Jersey

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Stockholders Wayside Technology Group, Inc.

We consent to the incorporation by reference in the Registration Statement of Wayside Technology Group, Inc. on Form S-8 to be filed on or about October 24, 2012 of our report dated February 22, 2010, on our audit of the consolidated statements of earnings, stockholders' equity and comprehensive income, and cash flows for the year ended December 31, 2009 and the consolidated financial statement schedule for the year ended December 31, 2009, which report was included in the Annual Report on Form 10-K filed February 24, 2012.

/s/ Amper, Politziner & Mattia, LLP

October 24, 2012 Edison, New Jersey