STEC, INC. Form S-3ASR August 03, 2009 Table of Contents

As filed with the Securities and Exchange Commission on August 3, 2009

Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-3 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

STEC, INC.

(Exact name of registrant as specified in its charter)

California
(State or Other Jurisdiction of

33-0399154 (I.R.S. Employer

Incorporation or Organization)

Identification No.)

3001 Daimler Street

Santa Ana, CA 92705-5812

(949) 476-1180

(Address, including zip code, and telephone number

including area code, of registrant s principal executive offices)

Manouch Moshayedi

Chief Executive Officer and

Chairman of the Board of Directors

STEC, Inc.

3001 Daimler Street

Santa Ana, CA 92705-5812

(949) 476-1180

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

Copies to:

Mark G. Pedretti, Esq.

David T. Mittelman, Esq.

Reed Smith, LLP

Reed Smith, LLP

599 Lexington Avenue, 22d Floor

Two Embarcadero Center, Suite 2000

New York, NY 10022

San Francisco, CA 94111

(212) 521-5400

(415) 543-8700

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement.

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. x

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. x

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

CALCULATION OF REGISTRATION FEE

Proposed

Maximum
Proposed

Amount of
Title of Each Class of

Amount to be
Aggregate Offering
Securities to be Registered
Registered (1) per Unit (1) Price (1) Fee (1)

Common Stock, par value \$.001 per share Preferred Stock, par value \$.001 per share Debt Securities Depositary Shares Securities Warrants Stock Purchase Contracts Stock Purchase Units

(1) An indeterminate aggregate offering price or number of securities of each identified class is being registered as may from time to time be offered at indeterminate prices. Separate consideration may or may not be received for securities that are issuable on exercise, conversion or exchange of other securities. In accordance with Rules 456(b) and 457(r), the registrant is deferring payment of all of the registration fee.

PROSPECTUS

COMMON STOCK PREFERRED STOCK DEBT SECURITIES DEPOSITARY SHARES SECURITIES WARRANTS STOCK PURCHASE CONTRACTS STOCK PURCHASE UNITS

We may offer from time to time common stock, preferred stock, debt securities, depositary shares, securities warrants, stock purchase contracts, or stock purchase units. This prospectus provides a general description of these securities. Specific terms of these securities will be provided in supplements to and/or free writing prospectuses accompanying this prospectus. You should read this prospectus and any supplement and/or free writing prospectus accompanying this prospectus carefully before you invest.

Our common stock is traded on The NASDAQ Global Select Market under the symbol STEC. On July 31, 2009, the closing sale price of STEC common stock was \$34.09 per share.

Investment in any securities offered by this prospectus involves risk. See <u>Risk Factors</u> on page 1 of this prospectus and the risk factors disclosed in our periodic reports filed from time to time with the Securities and Exchange Commission and in the applicable prospectus supplement accompanying this prospectus or related free writing prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these 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 3, 2009.

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You should rely only on the information contained in or incorporated by reference in this prospectus and in any accompanying prospectus supplement or any free writing prospectus filed by us with the Securities and Exchange Commission and any information about the terms of securities offered conveyed to you by us, our underwriters or our agents. We have not authorized anyone to provide you with any information that is different or to make any different or additional representations. We are not making any offer to sell these or any securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained or incorporated by reference in this prospectus, in any accompanying prospectus supplement or in any free writing prospectus prepared by us or on our behalf is accurate as of any date other than the date on the front of each such document.

Unless otherwise mentioned or unless the context requires otherwise, all references in this prospectus to STEC, we, us, our or similar references mean STEC, Inc. and its subsidiaries.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission (the SEC) utilizing a shelf registration process. Under this shelf registration process, we may sell any combination of securities from time to time 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 or parties acting on our behalf will provide a prospectus supplement and/or free writing prospectus that will contain specific information about the terms of that offering and the securities being sold in that offering. The applicable prospectus supplement or free writing prospectus may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement and any free writing prospectus prepared by us or on our behalf, together with additional information described immediately below under the heading. Where You Can Find More Information.

The registration statement references exhibits and other information that is not contained in this prospectus. In particular, the registration statement includes as exhibits forms of our senior indenture and subordinated indenture, forms of our senior debt security and subordinated debt security and specimen common stock certificates. We will file a form of underwriting agreement, preferred stock certificate, deposit agreement, depositary share, warrant agreement for warrants sold separately, warrant sold separately, warrant agreement for warrants sold attached to securities, purchase contract agreement, and unit agreement, under cover of a Current Report on Form 8-K in connection with any issuance of such securities. Any statements in this prospectus, in any accompanying prospectus supplement or in any free writing prospectus concerning the provisions of any document are intended to be summaries. In each instance, reference is made to the copy of that document filed or incorporated or deemed to be incorporated by reference as an exhibit to the registration statement of which this prospectus is a part or otherwise filed with the SEC. Each statement concerning the provisions of any document is qualified in its entirety by reference to the document so filed. If you want a complete description of the content of the documents, you should obtain the documents by following the procedures described below.

WHERE YOU CAN FIND MORE INFORMATION

We are currently subject to the information requirements of the Securities Exchange Act of 1934, as amended (the Exchange Act), and in accordance therewith file periodic reports, proxy statements and other information with the SEC. You may read and copy any such reports, proxy statements and other information at the SEC s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. For further information concerning the SEC s Public Reference Room, you may call the SEC at 1-800-SEC-0330. Some of this information may also be accessed through the SEC s Internet address at http://www.sec.gov.

The SEC allows us to incorporate by reference the information contained in the documents we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the documents listed below and any future filings (other than filings or portions of filings that under applicable SEC rules are furnished instead of filed) we make with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act, until this prospectus is no longer deemed effective.

Our Annual Report on Form 10-K for the year ended December 31, 2008.

Our Quarterly Reports on Form 10-Q for the quarters ended March 31, 2009, and June 30, 2009.

Our Current Reports on Form 8-K filed on February 5, 2009, February 19, 2009, and March 4, 2009.

The description of STEC common stock contained in our registration statement on Form 8-A filed September 26, 2000, and any amendment or report filed for the purpose of updating such description.

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Any information contained in this prospectus or in any document incorporated or deemed to be incorporated by reference in this prospectus will be deemed to have been modified or superseded to the extent that a statement contained in any other document we subsequently file with the SEC that also is incorporated or deemed to be incorporated by reference in this prospectus or in an applicable prospectus supplement or free writing prospectus modifies or supersedes the original statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to be a part of this prospectus.

We encourage you to read our periodic and current reports. We think these reports provide additional information about our company which prudent investors will find important. You may request a copy of these filings as well as any future filings incorporated by reference, at no cost, by writing to us at the following address: Investor Relations, STEC, Inc., 3001 Daimler Street, Santa Ana, California 92705 or via telephone at (949) 476-1180.

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THE COMPANY

STEC, Inc. is a leading global provider of enterprise-class Flash solid-state drives, or SSDs, that are designed to increase the performance of storage systems and servers enterprises use to retain and access their critical data. Our products are designed specifically for storage systems and servers that run applications requiring a high level of input/output per second, or IOPs, performance, capacity, reliability and a low amount of latency, with the added benefits of consuming a lower quantity of power and occupying a smaller footprint.

We design and develop our SSD controllers, enhance them with proprietary firmware and combine them with third-party Flash memory, to form high-performance SSDs which provide a level of IOPs performance not currently possible with traditional hard disk drives, or HDDs. We sell our SSDs to the leading global storage and server original equipment manufacturers, or OEMs, which integrate them into storage systems and servers used by enterprises in a variety of industries including financial services, government, transportation, defense and aerospace, and transaction processing. We also manufacture small form factor Flash SSDs, cards and modules, as well as custom high density dynamic random access memory, or DRAM, modules for networking, communications and industrial applications. We are headquartered in Santa Ana, California and have manufacturing operations in Penang, Malaysia.

Our principal executive offices are located at 3001 Daimler Street, Santa Ana, CA 92705-5812. Our telephone number is (949) 476-1180. We maintain a website at http://www.stec-inc.com where general information about us is available. We are not incorporating the contents of the website into this prospectus.

Our business strategy

We market our products to OEMs, leveraging our comprehensive design capabilities to offer custom storage solutions to address their specific needs.

We are focusing on several revenue growth initiatives, including:

continuing to develop and qualify customized Flash-based SSDs, including our Zeus^{IOPS} and Mach8^{IOPS} product lines, for enterprise-storage and enterprise-server applications, respectively; and

expanding our international business in Asia and Europe.

Over the past several years, we have expanded our custom design capabilities of Flash products for OEM applications. We have invested significantly in the design and development of customized Flash controllers, firmware and hardware and made strategic acquisitions that have expanded our Flash controller design capabilities. In 2008, we derived \$150.3 million in revenues from the sale of Flash products, which represented 66% of our total revenues. For the six months ended June 30, 2009, we derived \$132.7 million in revenues from the sale of Flash products, which represented 89% of our total revenues. We expect continued growth in the sales of our Flash-based SSD Zeus^{IOPS} products through 2009 based on the accelerated adoption of our Zeus^{IOPS} SSDs by most of our major enterprise-storage and enterprise-server OEM customers into their systems. As part of this expected growth, on July 16, 2009 we announced an agreement with one of our largest enterprise-storage customers for sales of \$120 million of Zeus^{IOPS} SSDs to be delivered in the second half of 2009.

We also offer both monolithic DRAM modules and DRAM modules based on our proprietary stacking technology. In 2008, we derived \$71 million in revenues from the sale of DRAM products, which represented 31% of our total revenues. For the six months ended June 30, 2009, we derived \$16 million in revenues from the sale of DRAM products, which represented 11% of our total revenues. We expect sales of DRAM modules to decline as a percentage of our total revenues over time as we continue to focus on growing our Flash-based product lines.

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Our industry

For the past half century, computing system OEMs have relied primarily on two storage technologies: DRAM and HDDs. Over time, microprocessor capabilities in their computing systems have dramatically outpaced the performance capabilities of HDDs, thus creating the need for faster access to storage; DRAM is cost- and power- prohibitive for many such applications. As a result, we have developed SSDs that represent a new tier of storage that allow users to access data faster, more reliably and on a more efficient basis than DRAM and HDDs.

A well-designed SSD delivers a valuable and unique set of characteristics, which are a combination of faster performance, better reliability and improved energy efficiency compared to an HDD. We believe that, across the range of enterprise-storage and enterprise-server OEMs, SSDs are viewed as a vital, permanent tier of storage which renders compelling value to the end-users of those storage and server systems by delivering unprecedented performance and significant power savings, at lower cost than comparative systems built only with HDDs and DRAM.

We believe that we are a technology leader in solid-state storage due to our nearly 20 years of focus on advanced memory solutions. Throughout our history, we have delivered advanced memory and storage solutions to a wide range of customers in various market segments, and we continue to develop products to meet the need of enterprises to constantly improve the retention of, and access to, critical data at high performance levels.

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RISK FACTORS

Investing in any securities offered pursuant to this prospectus involves risk. Our business, operating results and cash flows can be impacted by a number of factors, any one of which could cause our actual results to vary materially from recent results or from our anticipated future results. You should carefully consider the risks, uncertainties and assumptions described in this prospectus, as well as other information we include or incorporate by reference in this prospectus, any applicable prospectus supplement accompanying this prospectus and related free writing prospectus, including those described in our most recent Annual Report on Form 10-K, and our subsequent Quarterly Reports on Form 10-Q. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business operations.

SPECIAL NOTE ON FORWARD-LOOKING STATEMENTS

Certain information contained and incorporated by reference in this prospectus contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. These forward-looking statements often can be, but are not always, identified by the use of words such as assume, expect, intend, plan, project, believe, estimate, predict, anticipate, may, might, should, could, goal,

note

our revenue growth initiatives; continued growth in the sales of our Flash product line; changes in the average selling prices of our products; the loss of, or reduction in sales to, any of our key customers; our ability to deliver new and enhanced products on a timely basis; our sales, operating results and anticipated cash flows; our ability to forecast customer demand; the availability of certain components in our products which we obtain from a limited number of suppliers; competition from other companies in our industry; changes in political and economic conditions and local regulations, particularly outside of the United States; and our ability to protect our intellectual property rights. We base these forward-looking statements on our current expectations and projections about future events, our assumptions regarding these

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events and our knowledge of facts at the time the statements are made. These forward-looking statements are subject to various risks and uncertainties that may be outside our control and our actual results could differ materially from our projected results. Please see our most recent Annual Report on Form 10-K and our subsequent Quarterly Reports on Form 10-Q and the other information contained and incorporated by

reference in this prospectus, and any a prospectus supplement or free writing prospectus for a further discussion of these and other risks and uncertainties applicable to our business. We are not able to predict all the factors that may affect future results. Forward-looking statements speak only as of the date of this prospectus or the date of the document incorporated by reference. Except as required by applicable laws or regulations, we do not undertake any obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

USE OF PROCEEDS

Unless otherwise indicated in a prospectus supplement, the net proceeds from the sale of the securities by us will be used for general corporate purposes.

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RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratio of earnings to fixed charges for each of the periods indicated:

	Year ended December 31,				Six months ended	
	2004	2005	2006	2007	2008	June 30, 2009
Ratio of earnings to fixed charges	28x	18x	110x	31x	13x	138x

The ratio of earnings to fixed charges is computed by dividing (a) earnings by (b) fixed charges. Earnings consist of pre-tax income from continuing operations and fixed charges. Fixed charges consist of interest expense and the portion of rental expense we believe is a reasonable approximation of the interest factor. No shares of our preferred stock were outstanding during the years ended December 31, 2008, 2007, 2006, 2005 and 2004, and we did not pay preferred stock dividends during these periods. Consequently, the ratio of earnings to fixed charges and preferred dividends are the same as the ratio of earnings to fixed charges for the same periods listed above.

DESCRIPTION OF CAPITAL STOCK

This section describes the general terms of our common and preferred stock. A prospectus supplement and/or free writing prospectus may provide information that is different from this prospectus. If the information in the prospectus supplement and/or free writing prospectus with respect to our capital stock being offered differs from this prospectus, you should rely on the information in the prospectus supplement and/or free writing prospectus. A copy of our amended articles of incorporation has been incorporated by reference from our filings with the SEC as an exhibit to the registration statement. Our capital stock and the rights of the holders of our capital stock are subject to the applicable provisions of the California law, our amended articles of incorporation, and our amended bylaws.

The authorized capital stock of STEC consists of 100,000,000 shares of common stock with \$0.001 par value and 20,000,000 shares of preferred stock with \$0.001 par value. As of July 28, 2009, we had 49,515,107 shares of common stock issued and outstanding and no shares of preferred stock issued or outstanding. We have no options, warrants or other rights authorized, issued or outstanding other than options and rights granted under our equity compensation plans.

Common Stock

Dividends

Subject to preferences that may be applicable to any outstanding preferred stock, holders of common stock are entitled to receive ratably such dividends as may be declared by the board of directors out of funds legally available for that purpose. Since becoming a public company, we have not declared or paid any cash dividends on our common stock and do not expect to do so in the foreseeable future. We currently intend to retain all available funds for use in the operation and expansion of our business. Any future determination to pay dividends will be at the discretion of our board of directors and will depend principally upon our results of operations, financial conditions, capital requirements, contractual and legal restrictions and other factors the board deems relevant.

Voting Rights

Until we issue any preferred stock with voting rights, the holders of shares of common stock have exclusive voting rights. Each holder of shares of common stock has one vote for each share held. Shareholders cannot cumulate votes in the election of directors.

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STEC common stock currently trades on The NASDAQ Global Select Market of the Nasdaq Stock Market LLC. Under the Nasdaq Stock Market s rules, shareholder approval is required for the issuance of shares of our common stock or securities convertible into or exercisable for our common stock, if the issuance of such securities:

is in connection with the acquisition of a company, is not in connection with a public offering for cash, and the securities to be issued will have 20% or more of the voting power outstanding before such issuance;

is in connection with the acquisition of a company in which a director, officer of substantial shareholder has a 5% or greater interest, and the issuance of the securities could result in an increase in our outstanding common stock or voting power of 5% or more;

is in connection with a transaction, other than a public offering, at a price less than the greater of book or market value in which the shares issued will equal 20% or more of the shares of our common stock, or have 20% or more of the voting power, outstanding before issuance; or

would result in a change in control.

Under the Nasdaq Stock Market s rules, shareholder approval is also required to establish a stock option or purchase plan in which stock may be acquired by officers and directors other than a broadly-based plan in which other STEC securities holders or employees may participate.

Pre-Emptive Rights, Redemption

The common stock has no preemptive or conversion rights or other subscription rights. The outstanding shares of common stock are, and the shares of common stock to be issued upon completion of this offering will be, fully paid and non-assessable.

Liquidation Rights

In the event of liquidation, dissolution or winding up of STEC, the holders of common stock are entitled to share ratably in all assets remaining after payment of liabilities, subject to the prior distribution rights of any outstanding preferred stock.

Preferred Stock

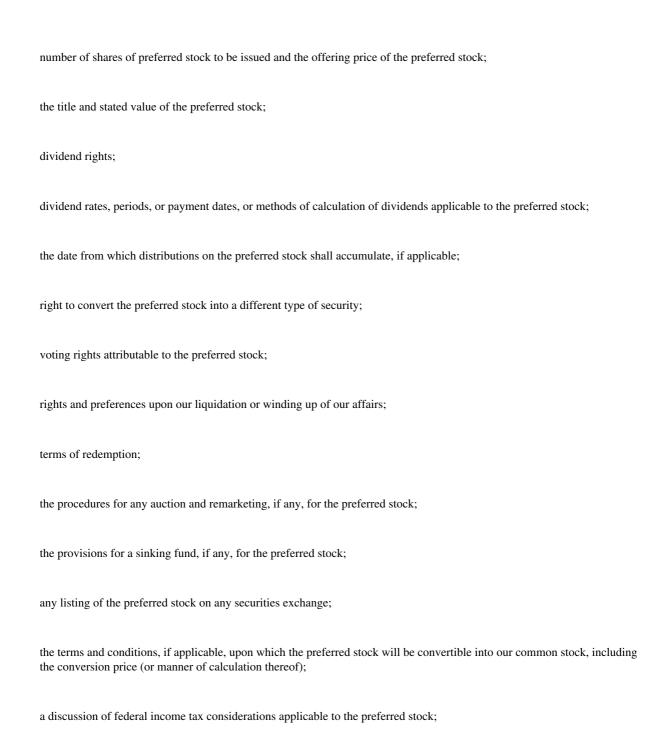
The board of directors will have the authority, without further action by the shareholders, to issue up to 20,000,000 shares of preferred stock in one or more series. The board of directors will also have the authority to designate the price, rights, preferences, privileges and restrictions of each such series, including dividend rights, dividend rates, conversion rights, voting rights, terms of redemption, redemption prices, liquidation preferences and the number of shares constituting any series, any or all of which may be greater than the rights of the common stock.

The issuance of preferred stock might have the effect of delaying, deferring or preventing a change in control of STEC without further action by the shareholders. The issuance of preferred stock with voting and conversion rights might also adversely affect the voting power of the holders of common stock. In some circumstances, an issuance of preferred stock could have the effect of decreasing the market price of the common stock. There are no shares of preferred stock currently outstanding.

The following description of our preferred stock, and any description of our preferred stock in a prospectus supplement and/or free writing prospectus is subject to, and qualified in its entirety by reference to, the California Corporation Code, and the actual terms and provisions contained in our articles of incorporation and bylaws, each as amended from time to time.

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Unless provided in a supplement to this prospectus and/or free writing prospectus, the shares of our preferred stock to be issued will have no preemptive rights. Any prospectus supplement and/or free writing prospectus offering our preferred stock will furnish the following information with respect to the preferred stock offered:



the relative ranking and preferences of the preferred stock as to distribution rights (including whether any liquidation preference as to the preferred stock will be treated as a liability for purposes of determining the availability of assets for distributions to holders of stock ranking junior to the shares of preferred stock as to distribution rights);

any limitations on issuance of any series of preferred stock ranking senior to or on a parity with the series of preferred stock being offered as to distribution rights and rights upon the liquidation, dissolution or winding up or our affairs; and

any other specific terms, preferences, rights, limitations or restrictions of the preferred stock.

Rank

Unless otherwise indicated in the applicable supplement to this prospectus and/or free writing prospectus, shares of our preferred stock will rank, with respect to payment of distributions and rights upon our liquidation, dissolution or winding up, and allocation of our earnings and losses:

senior to all classes or series of our common stock, and to all of our equity securities ranking junior to the preferred stock;

on a parity with all equity securities issued by us, the terms of which specifically provide that these equity securities rank on a parity with the preferred stock; and

junior to all equity securities issued by us, the terms of which specifically provide that these equity securities rank senior to the preferred stock.

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Distributions

Subject to any preferential rights of any outstanding stock or series of stock, our preferred shareholders are entitled to receive distributions, when and as authorized by our board of directors, out of legally available funds, and share pro rata based on the number of preferred shares, common stock and other parity equity securities outstanding.

Voting Rights

Unless otherwise indicated in the applicable supplement to this prospectus and/or free writing prospectus, holders of our preferred stock will not have any voting rights.

Liquidation Preference

Upon the voluntary or involuntary liquidation, dissolution or winding up of our affairs, then, before any distribution or payment shall be made to the holders of any common stock or any other class or series of stock ranking junior to the preferred stock in our distribution of assets upon any liquidation, dissolution or winding up, the holders of each series of our preferred stock are entitled to receive, after payment or provision for payment of our debts and other liabilities, out of our assets legally available for distribution to shareholders, liquidating distributions in the amount of the liquidation preference per share (set forth in the applicable supplement to this prospectus), plus an amount, if applicable, equal to all distributions accrued and unpaid thereon (which shall not include any accumulation in respect of unpaid distributions for prior distribution periods if the preferred stock does not have a cumulative distribution). After payment of the full amount of the liquidating distributions to which they are entitled, the holders of preferred stock will have no right or claim to any of our remaining assets. In the event that, upon our voluntary or involuntary liquidation, dissolution or winding up, the legally available assets are insufficient to pay the amount of the liquidating distributions on all of our outstanding preferred stock and the corresponding amounts payable on all of our stock of other classes or series of equity security ranking on a parity with the preferred stock in the distribution of assets upon liquidation, dissolution or winding up, then the holders of our preferred stock and all other such classes or series of equity security shall share ratably in the distribution of assets in proportion to the full liquidating distributions to which they would otherwise be respectively entitled.

If the liquidating distributions are made in full to all holders of preferred stock, our remaining assets shall be distributed among the holders of any other classes or series of equity security ranking junior to the preferred stock upon our liquidation, dissolution or winding up, according to their respective rights and preferences and in each case according to their respective number of shares of stock.

Conversion Rights

The terms and conditions, if any, upon which shares of any series of preferred stock are convertible into other securities will be set forth in the applicable supplement to this prospectus and/or free writing prospectus. These terms will include the amount and type of security into which the shares of preferred stock are convertible, the conversion price (or manner of calculation thereof), the conversion period, provisions as to whether conversion will be at the option of the holders of the preferred stock or us, the events requiring an adjustment of the conversion price and provisions affecting conversion in the event of the redemption of that preferred stock.

Redemption

If so provided in the applicable supplement to this prospectus and/or free writing prospectus, our preferred stock will be subject to mandatory redemption or redemption at our option, in whole or in part, in each case upon the terms, at the times and at the redemption prices set forth in such supplement to this prospectus and/or free writing prospectus.

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Anti-takeover provisions in our charter documents and stock option plan and California Law Provisions

We have taken a number of actions that could have the effect of discouraging a takeover attempt. For example, provisions of our articles of incorporation and bylaws could make it more difficult for a third party to acquire us, even if doing so would be beneficial to our shareholders.

These provisions include:

limitations on who may call special meetings of shareholders;

advance notice requirements for nominations for election to the board of directors or for proposing matters that can be acted upon by shareholders at shareholder meetings;

elimination of cumulative voting in the election of directors;

the right of a majority of directors in office to fill vacancies on the board of directors;

the ability of our board of directors to issue, without shareholder approval, blank check preferred stock to increase the number of outstanding shares and thwart a takeover attempt.

The California Corporation Code also contains certain provisions applicable to us that may have the effect of deterring or discouraging an attempt to take control of STEC. These provisions, among other things:

require an affirmative vote of all classes of stock voting independently in order to approve a change in control;

restrict business combinations with some shareholders once the shareholder acquires 15% or more of our common stock;

require the company to obtain an affirmative opinion in writing as to the fairness of the offering price, prior to completing the transaction, if an interested person makes an offer to purchase the shares of some or all of the existing shareholders. California law considers a person to be an interested person if the person directly or indirectly controls the company, if the person is directly or indirectly controlled by one of the officers or directors, or if the person is an entity in which one of the officers or directors holds a material financial interest (Section 1203);

if after receiving an offer from such an interested person, a subsequent offer from a neutral third party, to notify the shareholders of this offer and afford each of them the opportunity to withdraw their consent to the interested person offer;

if a single entity or constituent corporation owns more than 50% but less than 90% of the outstanding shares of any class of capital stock and attempts to merge the company into itself or other constituent corporation, non-redeemable securities may only be exchanged for non-redeemable securities of the surviving entity unless all of the shareholders consent to the transaction or the terms of the transaction are approved and determined fair by the California Commissioner of Corporations (Section 1101); and

any proposed sale or disposition of all or substantially all of assets to any other corporation that is controlled by or under common control with a corporation must be consented to by shareholders holding at least 90% of the outstanding shares of the capital stock or approved and determined fair by the California Commissioner of Corporations (Section 1001(d)).

DESCRIPTION OF DEBT SECURITIES

We may issue debt securities under an indenture between us and a U.S. banking institution, as the indenture trustee. Each indenture will be subject to, and governed by, the Trust Indenture Act of 1939, as amended, and we may supplement the indenture from time to time after we execute them.

This prospectus summarizes the material provisions of the indenture and the debt securities that we may issue under an indenture. This summary may not describe all of the provisions of the indenture or of any of the debt securities that might be important to you. For additional information, you should carefully read the forms of indenture that are incorporated by reference as an exhibit to the registration statement of which this prospectus forms a part.

When we offer to sell a particular series of debt securities, we will describe the specific terms of those debt securities in a supplement to this prospectus and/or free writing prospectus. We will also indicate in the supplement and/or free writing prospectus whether the general terms in this prospectus apply to a particular series of debt securities. Accordingly, for a description of the terms of a particular issue of debt securities, you should carefully read this prospectus and the applicable supplement and/or free writing prospectus.

Terms

The prospectus supplement and/or free writing prospectus will describe the debt securities and the price or prices at which we will offer the debt securities. The description will include:

the title and form of the debt securities: any limit on the aggregate principal amount of the debt securities or the series of which they are a part; the person to whom any interest on a debt security of the series will be paid; the date or dates on which we must repay the principal; the rate or rates at which the debt securities will bear interest; the date or dates from which interest will accrue, and the dates on which we must pay interest; the place or places where we must pay the principal and any premium or interest on the debt securities; the terms and conditions on which we may redeem any debt security, if at all; any obligation to redeem or purchase any debt securities, and the terms and conditions on which we must do so; the denominations in which we may issue the debt securities; the manner in which we will determine the amount of principal of or any premium or interest on the debt securities; the currency in which we will pay the principal of and any premium or interest on the debt securities;

the principal amount of the debt securities that we will pay upon declaration of acceleration of their maturity;

the amount that will be deemed to be the principal amount for any purpose, including the principal amount that will be due and payable upon any maturity or that will be deemed to be outstanding as of any date;

if applicable, that the debt securities are defeasible and the terms of such defeasance;

if applicable, the terms of any right to convert debt securities into, or exchange debt securities for, shares of our debt securities, preferred stock or common stock or other securities or property;

whether we will issue the debt securities in the form of one or more global securities and, if so, the respective depositaries for the global securities and the terms of the global securities;

the subordination provisions that will apply to any subordinated debt securities;

any addition to or change in the events of default applicable to the debt securities and any change in the right of the trustee or the holders to declare the principal amount of any of the debt securities due and payable;

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any addition to or change in the covenants in the indentures; and

any other terms of the debt securities not inconsistent with the applicable indentures.

We may sell the debt securities at a substantial discount below their stated principal amount. We will describe U.S. federal income tax considerations, if any, applicable to debt securities sold at an original issue discount in the prospectus supplement. An original issue discount security is any debt security sold for less than its face value, and which provides that the holder cannot receive the full face value if maturity is accelerated. The prospectus supplement relating to any original issue discount securities will describe the particular provisions relating to acceleration of the maturity upon the occurrence of an event of default. In addition, we will describe U.S. federal income tax or other considerations applicable to any debt securities that are denominated in a currency or unit other than U.S. dollars in the prospectus supplement.

Conversion and Exchange Rights

The prospectus supplement and/or free writing prospectus will describe, if applicable, the terms on which you may convert debt securities into or exchange them for debt securities, preferred stock and common stock or other securities or property. The conversion or exchange may be mandatory or may be at your option. The prospectus supplement and/or free writing prospectus will describe how the amount of debt securities, number of shares of preferred stock and common stock or other securities or property to be received upon conversion or exchange would be calculated.

Subordination of Subordinated Debt Securities

The indebtedness underlying any subordinated debt securities will be payable only if all payments due under our senior indebtedness, as defined in the applicable indenture and any indenture supplement, including any outstanding senior debt securities, have been made. If we distribute our assets to creditors upon any dissolution, winding-up, liquidation or reorganization or in bankruptcy, insolvency, receivership or similar proceedings, we must first pay all amounts due or to become due on all senior indebtedness before we pay the principal of, or any premium or interest on, the subordinated debt securities. In the event the subordinated debt securities are accelerated because of an event of default, we may not make any payment on the subordinated debt securities until we have paid all senior indebtedness or the acceleration is rescinded. If the payment of subordinated debt securities accelerates because of an event of default, we must promptly notify holders of senior indebtedness of the acceleration.

If we experience a bankruptcy, dissolution or reorganization, holders of senior indebtedness may receive more, ratably, and holders of subordinated debt securities may receive less, ratably, than our other creditors. The indenture for subordinated debt securities may not limit our ability to incur additional senior indebtedness.

Form, Exchange, and Transfer

We will issue debt securities only in fully registered form, without coupons, and only in denominations of \$1,000 and integral multiples thereof, unless the prospectus supplement and/or free writing prospectus provides otherwise. The holder of a debt security may elect, subject to the terms of the indentures and the limitations applicable to global securities, to exchange them for other debt securities of the same series of any authorized denomination and of similar terms and aggregate principal amount.

Holders of debt securities may present them for exchange as provided above or for registration of transfer, duly endorsed or with the form of transfer duly executed, at the office of the transfer agent we designate for that purpose. We will not impose a service charge for any registration of transfer or exchange of debt securities, but we may require a payment sufficient to cover any tax or other governmental charge payable in connection with the transfer or exchange. We will name the transfer agent in the prospectus supplement. We may designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, but we must maintain a transfer agent in each place where we will make payment on debt securities.

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If we redeem the debt securities, we will not be required to issue, register the transfer of or exchange any debt security during a specified period prior to mailing a notice of redemption. We are not required to register the transfer of or exchange of any debt security selected for redemption, except the unredeemed portion of the debt security being redeemed.

Global Securities

The debt securities may be represented, in whole or in part, by one or more global securities that will have an aggregate principal amount equal to that of all debt securities of that series. Each global security will be registered in the name of a depositary identified in the prospectus supplement. We will deposit the global security with the depositary or a custodian, and the global security will bear a legend regarding the restrictions on exchanges and registration of transfer.

No global security may be exchanged in whole or in part for debt securities registered, and no transfer of a global security in whole or in part may be registered, in the name of any person other than the depositary or any nominee or successor of the depositary unless:

the depositary is