As filed with the Securities and Exchange Commission on September 13, 2004

Registration No. 333-

U.S. SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form SB-2 REGISTRATION STATEMENT Under THE SECURITIES ACT OF 1933

SPEEDEMISSIONS, INC.

(Name of small business issuer in its charter)

Florida 7549 33-0961488
(State or jurisdiction of (Primary Standard Industrial incorporation or organization) Classification Code Number) Identification No.)

Suite B
Tyrone, GA 30290
(Address of principal executive offices and intended principal place of

business)

1139 Senoia Road

(770) 306-7667 (Telephone number)

Richard A. Parlontieri, President 1139 Senoia Road, Suite B Tyrone, Georgia 30290 (770) 306-7667 (Name, address, and telephone number of agent for service)

COPIES TO:

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Approximate date of commencement of proposed sale to the public:

From time to time after this registration statement becomes effective.

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, 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, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

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. o

If this Form is a post-effective amendment filed pursuant to Rule 462(d) 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. o

If delivery of the prospectus is expected to be made pursuant to Rule 434, check the following box. o

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered	Proposed maximum offering price per share	Proposed maximum aggregate offering price	Amount of registration fee
Common Stock of certain selling shareholders	5,793,481	\$0.595 (1)	\$3,447,122	\$436.75
Common Stock underlying the exercise of warrants held by certain warrantholders	5,180,073	\$1.00 (2)	\$5,180,073	\$656.32
Common Stock underlying the conversion of Series A Preferred Stock	2,500,000	\$1.00	\$2,500,000	\$317.50

Total Registration Fee	\$1,410.57
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- (1) The offering price per share for the selling security holders was estimated solely for purposes of calculating the registration fee in accordance with Rule 457(o) under the Securities Act of 1933, as amended (the "Act"). For purposes of this table, we used the average of the closing bid and ask prices on August 11, 2004.
- (2) Represents the weighted-average exercise price for the warrants.

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. We may not sell these securities until the registration statement filed with the SEC is effective. This prospectus is not an offer to sell 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 September 13, 2004

PROSPECTUS

Up to 13,473,554 shares of common stock

SPEEDEMISSIONS, INC.

Speedemissions is registering 5,793,481 shares for sale by existing shareholders, and 7,680,073 shares for sale by existing warrant and preferred stock holders upon the exercise of warrants or conversion of preferred shares. This offering will terminate when all 13,473,554 shares are sold or on August 31, 2006, unless we terminate it earlier.

Our common stock is quoted on the over-the-counter electronic bulletin board under the symbol "SPEM."

Investing in the common stock involves risks. Speedemissions currently has limited operations, limited income, and limited assets, is in unsound financial condition, and you should not invest unless you can afford to lose your entire investment. See "Risk Factors" beginning on page 3.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

All of the common stock registered by this prospectus will be sold by the selling shareholders at the prevailing market prices at the time they are sold. Speedemissions is not selling any of the shares of common stock in this offering and therefore will not receive any proceeds from this offering. Speedemissions will, however, receive proceeds upon the exercise of warrants.

The date of this prospectus is ______, 2004

PROSPECTUS SUMMARY

SPEEDEMISSIONS, INC.

We have been in the vehicle emissions testing business since May 2000. We currently operate nineteen vehicle emissions testing centers in two separate markets, greater Atlanta, Georgia and Houston, Texas. In addition, we have two more testing stations under construction in the greater Atlanta area.

Our objective is to become a national provider of vehicle emissions tests. Presently, the American Automobile Motor Vehicle Association reports that 34 states and the District of Columbia are required by the United States Environmental Protection Agency to have vehicle emissions testing. According to the 2000 census, these states constitute 72% of the U.S. population, or about 206 million citizens. The major metropolitan areas of these states represent 141 million citizens and 87.1 million vehicles. Each state, in turn, has its own regulatory structure for emissions testing with which we must comply.

We intend to grow using three methods. First, we intend to continue opening and operating company-owned testing stations. Second, we intend to acquire competitors in favorable markets. Third, we intend to offer franchises in selected markets. Currently, in addition to the Atlanta and Houston areas, we have targeted the following areas for application of our three growth strategies: Dallas, Texas; Charlotte, North Carolina; Northern Virginia; Pittsburgh and Philadelphia, Pennsylvania; Southern California; New York City; and Boston, Massachusetts. We intend to create brand awareness in each of these areas through a standard building style and facade, consistent color schemes, signs, employee uniforms, and limited local advertising.

Corporate Information

We were incorporated as SKTF Enterprises, Inc. in the State of Florida on March 27, 2001. Our original business plan, to market clothing and related merchandise at major sporting events, concerts, and political events, was abandoned. In June 2003, we acquired Speedemissions, Inc., a Georgia corporation, that is now our wholly owned subsidiary, and in September 2003 we changed our name from SKTF Enterprises, Inc. to Speedemissions, Inc.

Our principal offices are located at 1139 Senoia Road, Suite B, Tyrone, Georgia 30290, and our telephone number is (770) 306-7667. Our website address is www.speedemissions.com. Information contained on our website is not incorporated into, and does not constitute any part of, this prospectus.

The Offering

We are registering 5,793,481 shares for sale by existing shareholders, and 7,680,073 shares for sale by existing warrant and preferred stock holders upon the exercise of warrants or conversion of preferred shares. All of the common stock registered by this prospectus will be sold by the selling shareholders at the prevailing market prices at the time they are sold. We currently have 24,139,094 shares of common stock outstanding, and if all of the warrants are exercised and preferred shares converted, we will have 31,819,167 shares of common stock outstanding.

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RISK FACTORS

Any investment in our common stock involves a high degree of risk. You should consider carefully the following information, together with the other information contained in this prospectus, before you decide to buy our common stock. If any of the following events actually occurs, our business, financial condition or results of operations would likely suffer. In this case, the market price, if any, of our common stock could decline, and you could lose all or part of your investment in our common stock.

We depend upon government laws and regulations that may be changed in ways that hurt our business.

Our business depends upon government legislation and regulations mandating air pollution controls. At this point, Georgia and Texas law are especially important to us because all of our existing emissions testing services are conducted in those states. Changes in federal or state law that govern or apply to our operations could have a materially adverse effect on our business. For example, Georgia law could be changed so as to require that vehicles in the state be tested every other year, as opposed to every year. Such a change would reduce the number of vehicles that need to be tested in any given year and such a reduction would have a material adverse effect on our revenues in Georgia. Other changes that would adversely affect us would be a reduction in the price we can charge customers for our testing service, an increase in the fees we must pay to the state in order to operate emissions testing stations in its jurisdiction, and the adoption of a system whereby the state, as opposed to private operators, performs vehicle emissions testing. We cannot be assured that changes in federal or state law would not have a materially adverse effect on the vehicle emissions testing industry generally or, specifically, on our business.

We have a limited operating history and limited historical financial information upon which you may evaluate our performance.

You should consider, among other factors, our prospects for success in light of the risks and uncertainties encountered by companies that, like us, are in their early stages of development. We may not successfully address these risks and uncertainties or successfully implement our operating and acquisition strategies. If we fail to do so, it could materially harm our business and impair the value of our common stock. Even if we accomplish these objectives, we may not generate positive cash flows or profits we anticipate in the future.

We may be unable to effectively manage our growth and operations.

We anticipate rapid growth and development by both opening and acquiring stations in a relatively short period of time; however, we do not have any pending or probable acquisitions of existing or other stations at this time. The management of this growth will require, among other things, continued development of our financial and management controls and management information systems, stringent control of costs, increased marketing activities, the ability to attract and retain qualified management personnel and the training of new personnel. We intend to hire additional

personnel in order to manage our expected growth and expansion. Failure to successfully manage our expected growth and development and difficulties in managing our emissions testing stations could have a material adverse effect on our business and the value of our common stock.

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Our strategy of acquiring and opening more testing stations may not produce positive financial results for us.

Our strategy of acquiring and opening more emissions testing stations in the greater Atlanta and Houston area and in other areas is subject to a variety of risks, including the:

Inability to find suitable acquisition candidates;

- ·Failure or unanticipated delays in completing acquisitions due to difficulties in obtaining regulatory approvals or consents:
- ·Difficulty in integrating the operations, systems and management of our acquired stations and absorbing the increased demands on our administrative, operational and financial resources;

Loss of key employees;

- Reduction in the number of suitable acquisition targets resulting from continued industry consolidation;
 - Inability to negotiate definitive purchase agreements on satisfactory terms and conditions;
- ·Increases in the prices of sites and testing equipment due to increased competition for acquisition opportunities or other factors; and

Inability to sell any non-performing stations or to sell used equipment.

If we are not able to successfully address these risks, it could materially harm our business and impair the value of our common stock.

We do not have any experience in franchising, and thus our strategy of franchising locations may not be profitable for us.

One of our growth strategies is to franchise locations throughout certain regions of the country. We believe this will allow us to grow at a much faster rate than opening only company-owned stores, and will help us create brand identity and loyalty. However, we do not have any experience in franchising, and none of our current management team has any direct experience in franchising. Although we intend to acquire personnel with the necessary experience, we may not be able to attract such personnel, or the personnel we do attract may not be successful in managing our growth through franchising. If we are not able to manage our franchise strategy, it could materially harm our business, affect our overall financial results, and impair the value of our common stock.

We may not have access to additional financing or money.

In order to fund our opening and acquiring of emissions testing stations, we will require additional equity or debt financing. We cannot be assured that any such financing will be available to us in the future or, if available, will be offered on terms and conditions that are acceptable to us. It is unlikely that any bank or financial institution would provide a conventional loan to us given our limited operating history.

Because the emissions testing industry is highly competitive, we may lose customers and revenues to our competitors.

Our testing stations face competition from other emission station operators that are located near our sites. We expect such competition whenever and wherever we open or acquire a station. Our revenue from emissions testing is affected primarily by the number of vehicles our stations service, and the price charged per test. Other emissions testing operators may have greater financial resources than us, which may allow them to obtain more expensive and advantageous locations for testing stations, to provide services in addition to emissions testing, to charge lower prices than us, and to advertise and promote their businesses more effectively than us. Although we believe our stations are well positioned to compete, we cannot assure you that our stations will maintain, or will increase, their current testing volumes and revenues. A decrease in testing volume as the result of competition or other factors could materially impair our profitability and our cash flows, thereby adversely affecting our business and the value of our common stock.

A downturn at any one of our emission testing stations could adversely affect our revenues and the amount of cash we have.

We currently operate nineteen emissions testing stations. A significant decline in testing volume and revenue at any one of our stations could have a materially adverse effect on our overall operations and financial condition, thereby adversely affecting our business and the value of our common stock.

The loss of Richard A. Parlontieri, President and Chief Executive Officer, and the inability to hire or retain other key personnel, would adversely affect our ability to manage and control our business.

Our business now depends primarily upon the efforts of Mr. Richard A. Parlontieri, who currently serves as our President and Chief Executive Officer. We believe that the loss of Mr. Parlontieri's services would have a materially adverse effect on us. In this regard, we note that we have entered into a three-year employment agreement with Mr. Parlontieri.

As our business grows and expands, we will need the services of other persons to fill key positions in our company. As an early growth-stage company with limited financial resources, however, we may be unable to attract, or retain, competent, qualified and experienced individuals to direct and manage our business. The absence of skilled persons within our company will have a materially adverse effect on us and the value of our common stock.

We have a large amount of outstanding common stock held by a single shareholder, which if sold could have a negative impact on our stock price.

Our largest shareholder, GCA Strategic Investment Fund Limited, and its affiliates, owns 14,570,619 shares of our common stock, which if sold into the public market, or if the public market perceived the sale of those shares into the market, would have a negative impact on our stock price.

Restrictions and limitations imposed under any credit facility could adversely affect our ability to expand our business, thereby hurting the value of our common stock.

We will require additional financing, and one source of financing may be a credit facility. We expect that any credit facility we enter into will restrict our ability to, among other things:

Incur additional indebtedness;
Pay dividends or make certain other payments or distributions;
Enter into certain transactions with affiliates;

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Merge or consolidate with any other entity; or Sell, assign, transfer, lease, convey, or otherwise dispose of all or substantially all of our assets.

In addition, any credit facility may restrict our ability to incur liens or to sell certain assets and may require us to maintain specified financial ratios and satisfy certain financial condition tests.

These restrictions and limitations may adversely affect our ability to grow and expand our business, which may, in turn, adversely affect the value of our common stock.

Our largest shareholder controls our company, allowing them to direct the company in ways that may be contrary to the wishes of other shareholders.

Our largest shareholder, GCA Strategic Investment Fund Limited, and its affiliate, owns approximately 60% of our outstanding shares. They have the ability to control the direction of our company, which may be contrary to the wishes of other shareholders or new investors.

Upon completion of this offering, approximately 6,843,481 shares of our common stock will be available for immediate resale. The immediate availability for sale of such a large amount of our stock may decrease the price at which our investors are able to sell their shares.

Immediately following the completion of this offering, there will be 6,843,481 shares, including the 5,793,481 shares held by existing shareholders included in this offering, of our common stock available for immediate resale. The sale of all or substantially all of those shares in the public market, or the market's expectation of such sales, may result in an immediate and substantial decline in the market price of our shares. Such a decline will adversely affect our investors, and make it more difficult for us to raise additional funds through equity offerings in the future.

Certain shares of our common stock are restricted from immediate resale. The lapse of those restrictions, coupled with the sale of the related shares in the market, or the market s expectation of such sales, could result in an immediate and substantial decline in the market price of our common stock.

A substantial number of our shares of common stock are restricted from immediate resale in the public market. However, those restrictions began to expire on June 17, 2004. The sale or resale of those shares in the public market, or the market's expectation of such sales, may result in an immediate and substantial decline in the market price of our shares. Such a decline will adversely affect our investors, and make it more difficult for us to raise additional funds through equity offerings in the future.

Our stock price will fluctuate after this offering, which could result in substantial losses for investors.

The market price for our common stock may fluctuate significantly in response to a number of factors, some of which are beyond our control. These factors include:

Quarterly variations in operating results; Changes in financial estimates by securities analysts; · Announcements by us or our competitors of new products, significant contracts, acquisitions or strategic relationships;

Publicity about our company, management, products or our competitors;

Additions or departures of key personnel;

Any future sales of our common stock or other securities; and

Stock market price and volume fluctuations of publicly traded companies.

These and other external factors have caused and may continue to cause the market price and demand for our common stock to fluctuate substantially, which may limit or prevent investors from readily selling their shares of common stock and may otherwise negatively affect the liquidity of our common stock.

In the past, securities class action litigation has often been brought against companies following periods of volatility in the market price of their securities. If securities class action litigation is brought against us it could result in substantial costs and a diversion of our management's attention and resources, which could hurt our business.

Because we are subject to the "penny stock" rules, the level of trading activity in our stock may be reduced.

Our common stock is traded on the OTC Electronic Bulletin Board. Broker-dealer practices in connection with transactions in "penny stocks" are regulated by certain penny stock rules adopted by the Securities and Exchange Commission. Penny stocks, like shares of our common stock, generally are equity securities with a price of less than \$5.00, other than securities registered on certain national securities exchanges or quoted on Nasdaq. The penny stock rules require a broker-dealer, prior to a transaction in a penny stock not otherwise exempt from the rules, to deliver a standardized risk disclosure document that provides information about penny stocks and the nature and level of risks in the penny stock market. The broker-dealer also must provide the customer with current bid and offer quotations for the penny stock, the compensation of the broker-dealer and its salesperson in the transaction, and, if the broker-dealer is the sole market maker, the broker-dealer must disclose this fact and the broker-dealer's presumed control over the market, and monthly account statements showing the market value of each penny stock held in the customer's account. In addition, broker-dealers who sell these securities to persons other than established customers and "accredited investors" must make a special written determination that the penny stock is a suitable investment for the purchaser and receive the purchaser's written agreement to the transaction. Consequently, these requirements may have the effect of reducing the level of trading activity, if any, in the secondary market for a security subject to the penny stock rules, and investors in our common stock may find it difficult to sell their shares.

You may incur dilution in the future.

We will require additional funds to support our working capital requirements or for other purposes, and will seek to raise additional funds through public or private equity financing. Also, we may acquire other companies or finance strategic alliances by issuing equity. Any capital raising transaction may result in additional dilution to our shareholders.

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We have made forward-looking statements in this prospectus, including the sections entitled "Management s Discussion and Analysis of Financial Condition and Results of Operations" and "Business," that are based on our management s beliefs and assumptions and on information currently available to our management. Forward-looking statements include the information concerning our possible or assumed future results of operations, business strategies, financing plans, competitive position, industry environment, potential growth opportunities, the effects of future regulation and the effects of competition. Forward-looking statements include all statements that are not historical facts and can be identified by the use of forward-looking terminology such as the words "believe," "expect," "anticipate," "intend," "plan," "estimate" or similar expressions. These statements are only predictions and involve known and unknown risks and uncertainties, including the risks outlined under "Risk Factors" and elsewhere in this prospectus.

Although we believe that the expectations reflected in our forward-looking statements are reasonable, we cannot guarantee future results, events, levels of activity, performance or achievement. We are not under any duty to update any of the forward-looking statements after the date of this prospectus to conform these statements to actual results, unless required by law.

USE OF PROCEEDS

This prospectus relates to shares of our common stock that may be offered and sold from time to time by certain selling shareholders. We will not receive any proceeds from the sale of shares of common stock in this offering. However, we may receive proceeds from the exercise of warrants. The weighted average exercise price to acquire all of the shares of common stock included in this prospectus underlying the exercise of warrants is \$1.00 per share, and the maximum proceeds to us upon the exercise of all the warrants is approximately \$5,201,554.

These proceeds would be received from time to time as warrants are exercised, and we will use these proceeds for working capital needs.

Our allocation of proceeds represents our best estimate based upon the expected exercise of warrants and the requirements of our proposed business and marketing plan. If any of these factors change, we may reallocate some of the net proceeds. The portion of any net proceeds not immediately required will be invested in certificates of deposit or similar short-term interest bearing instruments.

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DILUTION

Our net tangible book value as of June 30, 2004 was \$219,233, or \$0.01 per share of common stock outstanding as of August 24, 2004. Net tangible book value per share is determined by dividing our tangible book value (our total tangible assets less our total liabilities) by the number of outstanding shares of our common stock. Since this offering is being made solely by the selling stockholders and none of the proceeds will be paid to Speedemissions, our net tangible book value will be unaffected by this offering. Our net tangible book value and our net tangible book value per share, however, will be impacted by the common stock to be issued upon the exercise of warrants. The amount of dilution will depend on the exercise price and number of shares to be issued. The following example shows the dilution upon the exercise of all 5,180,073 warrants at an average exercise price of \$1.00 per share, which would represent an immediate increase in net tangible book value to existing stockholders of \$0.17 per share and an immediate dilution to new stockholders of \$0.82 per share. The following table illustrates the per share dilution:

Proposed exercise price (per share)		\$ 1.00
Net tangible book value per share at June 30, 2004	\$ 0.01	
Increase in net tangible book value per share attributable to the proceeds of the		
maximum offering	\$ 0.17	
Pro forma net tangible book value per share after the offering		\$ 0.18
Dilution to new investors	\$ (0.82)	

The following table sets forth on a pro forma as adjusted basis, as of August 24, 2004, the number of shares of common stock purchased from us, the total consideration paid and the average price per share paid by existing holders of common stock and by the warrant holders.

	Shares Purchased		Total Consideration		Average Price Per	
	Number	Percent	Amount	Percent	Share	
Existing Stockholders	24,139,094	82%\$	4,272,752	45% \$	0.18	
Warrantholders	5,180,073	18%\$	5,180,073	55% \$	3 1.00	
Total	29,319,167	100%\$	9,452,825	100%		
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SELLING SECURITY HOLDERS

The following table provides information with respect to shares offered by the selling stockholders:

Selling stockholder	Shares for sale	Shares Underlying Warrants or Preferred Stock	Shares before offering	Percent before offering	Shares after offering	Percent after offering (1)
GCA Strategic Investment Fund Limited	-0-	5,000,000 (2)	19,570,619	73.5 %	14,570,619	