

MOOG INC  
Form 424B5  
February 15, 2006

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Filed pursuant to Rule 424(b)(5). File No. 333-131801 and file No. 333-107586. A filing fee of \$9,537, calculated in accordance with Rule 457(r) has been transmitted to the SEC in connection with the securities offered from registration statement (File No. 333-131801) by means of this prospectus supplement.

PROSPECTUS SUPPLEMENT  
(To prospectus dated February 13, 2006)

**2,500,000 Shares**  
**Class A Common Stock**

We are selling 2,500,000 shares of Class A common stock. Our Class A common shares are listed on the New York Stock Exchange under the symbol MOG.A. On February 14, 2006, the last reported sale price of our Class A common stock was \$32.12 per share.

**Our business and an investment in our Class A common stock involves significant risks. These risks are described under the caption Risk Factors beginning on page S-4 of this prospectus supplement and page 3 of the accompanying 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 supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	<b>Per Share</b>	<b>Total</b>
<b>Public offering price</b>	<b>\$ 31.00</b>	<b>\$ 77,500,000</b>
<b>Underwriting discounts and commissions</b>	<b>\$ 1.55</b>	<b>\$ 3,875,000</b>
<b>Proceeds, before expenses, to Moog</b>	<b>\$ 29.45</b>	<b>\$ 73,625,000</b>

The underwriter may also purchase up to 375,000 shares of our Class A common stock from us at the public offering price, less underwriting discounts and commissions, to cover over allotments.

The underwriter expects to deliver the shares in New York, New York on February 21, 2006.

**SG Cowen & Co.**

February 14, 2006

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**[INSIDE COVER]**

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This prospectus supplement is a supplement to the accompanying prospectus, dated February 13, 2006, that is also a part of this document. This prospectus supplement and the accompanying prospectus are part of two shelf registration statements that we filed with the SEC. Under the shelf registration process, we may offer from time to time shares of our Class A common stock and debt securities registered under our registration statement filed on August 1, 2003 (File No. 333-107586) up to an aggregate amount of \$43,525,000 and an indeterminate number of shares of our Class A common stock under a new registration statement filed on February 13, 2006 (File No. 333-131801). In the accompanying prospectus, we provide you with a general description of the securities we may offer from time to time under our shelf registration statements. In this prospectus supplement, we provide you with specific information about the shares of our Class A common stock that we are selling in this offering. This prospectus supplement and the prospectus and the documents incorporated by reference herein and therein include important information about us, our Class A common stock being offered and other information you should know before investing. This prospectus supplement also adds, updates, and changes information contained in the prospectus. You should read both this prospectus supplement and the accompanying prospectus as well as additional information described under **Where You Can Find More Information** on page S-13 before investing in shares of our Class A common stock. If the description of this offering or our operations varies between the prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement. This information contained in

**this prospectus supplement and in the accompanying prospectus and the documents incorporated by reference is accurate only as of their respective dates, unless the information specifically indicates another date applies regardless of the time of delivery of this prospectus supplement and accompanying prospectus or of any sale of our Class A common stock.**

**You should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not authorized anyone to provide you with information that is different. We are offering to sell and seeking offers to buy shares of our Class A common stock only in jurisdictions where offers and sales are permitted.**

**References to Moog refer to Moog Inc. Unless the context otherwise requires, references to we, us or our refer collectively to Moog Inc. and its subsidiaries.**

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**PROSPECTUS SUPPLEMENT SUMMARY**

*The following summary supplements, is qualified in its entirety by, and should be read in conjunction with, the more detailed information and financial statements and notes thereto appearing elsewhere, or incorporated by reference, in this prospectus supplement and the accompanying prospectus. Before you decide to invest in our Class A common stock, you should read the entire prospectus supplement and the accompanying prospectus carefully, including the section entitled Risk Factors in this prospectus supplement and the accompanying prospectus and the consolidated financial statements and related notes, which are incorporated by reference. Unless otherwise indicated, all information in this prospectus supplement assumes the underwriter has not exercised its over-allotment option.*

**Moog Inc.**

**Overview**

We are a leading worldwide designer and manufacturer of high performance, precision motion and fluid controls and control systems for a broad range of applications in aerospace, defense and industrial markets. Our products and systems include military and commercial aircraft flight controls, satellite positioning controls, controls for steering tactical and strategic missiles, thrust vector controls for space launch vehicles and controls for positioning gun barrels and automatic ammunition loading for military combat vehicles. Our products are also used in a wide variety of industrial applications, including injection molding machines for the plastics markets, metal forming, power generating turbines, simulators used to train pilots and certain medical applications. In fiscal 2005, our sales were \$1.1 billion, our net cash provided by operating activities was \$106.9 million, and our net earnings were \$64.8 million.

Our customers fall into three groups, Original Equipment Manufacturers, or OEMs, that are customers of our aerospace and defense markets, OEM customers of our industrial business and aftermarket customers in all of our markets. Aerospace and defense OEM customers collectively represented 46% of our fiscal 2005 sales. The majority of these sales are to a small number of large companies. Due to the long-term nature of many of the programs, many of our relationships with aerospace and defense OEM customers are based on long-term agreements. Our OEM sales of industrial controls, which represented 33% of our fiscal 2005 sales, are to a wide diversity of customers around the world and are normally based on lead times of 90 days or less. We also provide aftermarket support, consisting of spare and replacement parts and repair and overhaul services, for all of our product applications. Our major aftermarket customers are the U.S. Government and the commercial airlines. In fiscal 2005, aftermarket sales accounted for 21% of total sales. Sales arising from U.S. Government prime or subcontracts, including military sales to Boeing and Lockheed Martin, were approximately 34% of our fiscal 2005 sales.

We have four reportable segments: (1) Aircraft Controls, (2) Space and Defense Controls, (3) Industrial Controls, and (4) Components.

**Our Aircraft Controls Segment (\$451.7 million, or 43%, of 2005 Sales)**

Within Aircraft Controls, we design, manufacture and integrate primary and secondary flight controls for military and commercial aircraft, and provide aftermarket support. Our systems control large commercial transports, supersonic fighters, multi-role military aircraft, business jets and rotorcraft.

We are well positioned on both development and production programs. Typically, development programs require concentrated periods of research and development by our engineering teams and involve design, development, testing and integration. We are currently working on several large development programs including the F-35 Joint Strike Fighter, Indian Light Combat Aircraft, Boeing's 787 Dreamliner, Airbus A400M and two unmanned aerial vehicles, the X-45 and X-47. The F-35 is the largest of these programs. The 787 and the A400M programs began design and development in 2004. Production programs are generally long-term manufacturing efforts that extend for as long as the aircraft builder receives new orders. Our large military production programs include the F/A-18 E/F Super Hornet, F-15

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Eagle and the V-22 Osprey. Our large commercial production programs include the full line of Boeing 7-series aircraft.

**Our Space and Defense Controls Segment (\$128.5 million, or 12%, of 2005 Sales)**

Our Space and Defense Controls segment provides controls for satellites and space vehicles, launch vehicles, tactical and strategic missiles, missile defense and defense controls. For the commercial and military satellite markets, we design, manufacture and integrate chemical and electric propulsion systems and space flight motion controls. Launch vehicles and missiles use our steering and propulsion controls, and the Space Station uses our couplings, valves and actuators. We design and build steering and propulsion controls for tactical and strategic missile programs, including VT-1, Hellfire and TOW. We supply valves on the final stage kill vehicle used in the U.S. National Missile Defense development initiative. We design and manufacture systems to position gun barrels and automatically load ammunition on military vehicles.

**Our Industrial Controls Segment (\$314.9 million, or 30%, of 2005 Sales)**

Industrial Controls is a diverse segment, serving customers around the world and in many markets. Six major markets — plastics making machinery, power generating turbines, metal forming, heavy industry, material test and simulation — generate over half of our total sales in this segment. For the plastics making machinery market, we design, manufacture and integrate systems for all axes of injection and blow molding machines using leading edge technology, both hydraulic and electric. In the power generation turbine market, we design, manufacture and integrate complete control assemblies for fuel, steam and variable geometry control applications that include wind turbines. Metal forming markets use our designed and manufactured systems that provide precise control of position, velocity, force, pressure, acceleration and other critical parameters. Heavy industry uses our high precision electrical and hydraulic servovalves for steel and aluminum mill equipment. For the material test markets, we supply controls for automotive testing, structural testing and fatigue testing. Our hydraulic and electromechanical motion simulation bases are used for the flight simulation and training markets. Other markets include material handling and testing, auto racing, carpet tufting, paper mills and lumber mills.

**Our Components Segment (\$156.2 million, or 15%, of 2005 Sales)**

Many of the same markets, including military and commercial aerospace, defense controls and industrial applications, that drive sales in our other segments affect Components. In addition, Components serves two medical equipment markets.

This segment's three largest product categories, slip rings, fiber optic rotary joints and motors, serve broad markets. Slip rings and fiber optic rotary joints use sliding contacts and optical technology to allow unimpeded rotation while delivering power and data across a rotating interface. They come in a range of sizes that allow them to be used in many applications that include diagnostic imaging, particularly CT scan medical equipment featuring high-speed data communications, de-icing and data transfer for rotorcraft, forward-looking infrared camera installations, radar pedestals, material handling, surveillance cameras, packaging and robotics. Our motors are used in equally broad-based markets, many of which are the same as for slip rings. For the medical pump and blower market, and particularly sleep apnea equipment, Components designs and manufactures a series of miniature brushless motors that provide extremely low noise and reliable long life operation. Industrial markets use our motors for material handling, fuel cells and electric pumps. Military applications use our motors for gimbals, missiles and radar pedestals. Components has several other product lines including electromechanical actuators for military, aerospace and commercial applications, fiber optic modems that provide electrical-to-optical conversion of communication and data signals, avionic instrumentation, optical switches and resolvers.

**Table of Contents****The Offering**

Class A common stock offered  
hereby 2,500,000 shares

Common stock outstanding after the  
offering

Class A common stock(1) 36,930,689 shares

Class B common stock(2) 4,275,316 shares

Total 41,206,005 shares

Use of Proceeds We intend to use the net proceeds of this offering to repay outstanding indebtedness under our revolving bank credit facility, which amount may be reborrowed for general corporate purposes, including acquisitions. See Use of Proceeds.

Risk Factors You should carefully consider the information set forth under Risk Factors beginning on page S-4 of this prospectus supplement and on page 3 of the accompanying prospectus before investing in our Class A common stock.

NYSE symbols:

Class A common stock MOG.A

Class B common stock MOG.B

- (1) The number of shares of our Class A common stock that will be outstanding after the offering is based on 34,430,689 shares of Class A common stock outstanding as of February 3, 2006 and excludes: 2,093,171 shares of Class A common stock issuable upon exercise of outstanding stock options under our stock option plans as of February 3, 2006 at a weighted average exercise price of \$17.84 per share; 548,543 shares of Class A common stock reserved and available for future issuance under our stock option plans as of February 3, 2006; 4,275,316 shares of Class A common stock issuable upon conversion of our 4,275,316 shares of Class B common stock outstanding as of February 3, 2006; and up to 375,000 shares of Class A common stock that may be issued to the underwriter upon exercise of its over-allotment option.
- (2) The number of outstanding shares of Class B common stock shown is based on the number of shares of Class B common stock outstanding as of February 3, 2006. Shares of our Class B common stock are convertible into shares of Class A common stock on a one-for-one basis. On all matters, other than the election of directors or as required by law, the Class A common stock and Class B common stock vote as a single class with each share of Class A common stock entitled to a one-tenth vote per share and each share of Class B common stock entitled to one vote per share.

See Description of Capital Stock in the accompanying prospectus for additional information on our Class A common stock and our Class B common stock.



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**RISK FACTORS**

*Investing in our Class A common stock involves a high degree of risk. Before you invest in our Class A common stock, you should understand and carefully consider the risks described below, the risks described under heading Risk Factors on page 3 of the accompanying prospectus and the risk factors relating to our industry and our business described in our Annual Report on Form 10-K for the year ended September 24, 2005, as well as all of the other information contained in this prospectus supplement, the accompanying prospectus and the information incorporated by reference, including our financial statements and the related notes. Any of these risks could materially adversely affect our business, financial condition, results of operations and the trading price of our Class A common stock, and you may lose all or part of your investment.*

**The voting rights of the Class A common stock are limited.**

The voting rights of the holders of Class A common stock are limited by our certificate of incorporation. Holders of Class A common stock are entitled to elect at least 25% of the board of directors, rounded up to the nearest whole number, so long as the outstanding shares of Class A common stock are at least 10% of the aggregate number of outstanding shares of Class A common stock and Class B common stock combined. Currently, the holders of Class A common stock are entitled, as a class, to elect three directors. The holders of the Class B common stock are entitled, as a class, to elect the remaining eight directors. On all other matters except as is required by law, the Class A and Class B common stock vote together as a single class with each share of Class A common stock entitled to a one-tenth vote per share and each share of Class B common stock entitled to one vote per share.

**Our officers and directors and shareholders affiliated with them control the vote of a significant percentage of our voting stock and as a result exert influence over us, and may have interests that conflict with those of other shareholders, including purchasers of Class A common stock.**

As of February 3, 2006, approximately 73.9% of the Class B common stock and approximately 6.6% of the Class A common stock was held in the aggregate by the Moog Inc. Savings and Stock Ownership Plan Trust, the Moog Inc. Retirement Plan Trust, relatives of the late Jane B. Moog subject to The Moog Family Agreement as to Voting and our officers and directors. These shareholders as a group possess the voting power to elect a majority of the board of directors and to effectively control our business policies and affairs, and may have interests that conflict with those of the other shareholders, including purchasers of our Class A common stock.

**New York law and our certificate of incorporation and by-laws contain provisions that could delay and discourage takeover attempts that shareholders may consider favorable.**

Certain provisions of our certificate of incorporation and by-laws and applicable provisions of New York corporate law may make it more difficult for or prevent a third party from acquiring control of us or changing our board of directors and management. These provisions include:

the limited voting rights of the Class A common stock and the fact that approximately 6.6% of the Class A and approximately 73.9% of the Class B common stock, representing approximately 45.4% of the voting power of our outstanding common stock, is owned or controlled by our affiliates;

our ability under our certificate of incorporation to issue additional shares of Class B common stock and shares of blank check preferred stock without action of the shareholders;

provisions of our certificate of incorporation and by-laws which create a staggered board of directors with each director elected for a three-year term; and

provisions of New York corporate law which impose limitations on persons proposing to acquire us in a transaction not approved by our board of directors.

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Any delay or prevention of a change of control transaction or changes in our board of directors or management could deter potential acquirors or prevent the completion of a transaction in which our stockholders could receive a substantial premium over the then-current market price for their shares.

**Possible volatility in the price of our common stock could negatively affect us and our shareholders.**

The trading price of our Class A common stock may be volatile in response to a number of factors, many of which are beyond our control, including actual or anticipated variations in quarterly financial results, changes in financial estimates by securities analysts and announcements by our competitors of significant acquisitions, strategic partnerships, joint ventures or capital commitments. In addition, our financial results may be below the expectations of securities analysts and investors. If this were to occur, the market price of our Class A common stock could decrease, perhaps significantly. Additionally, our Class A common stock has historically had low trading volumes. The limited liquidity for holders of our Class A common stock may add to the volatility of the trading price of our common stock. For example, from September 30, 2003 to December 31, 2005, the sales prices of our Class A common stock have ranged from \$17.42 per share to \$33.76 per share. These effects could materially adversely affect the trading market and prices for our Class A common stock, as well as our ability to issue additional securities or to secure additional financing in the future.

In addition, the U.S. securities markets have experienced significant price and volume fluctuations. These fluctuations often have been unrelated to the operating performance of companies in these markets. Broad market and industry factors may negatively affect the price of our Class A common stock, regardless of our operating performance.

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**DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS**

This prospectus supplement, including the documents we incorporate by reference, contains forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act. These statements are included throughout this prospectus supplement, including in the section entitled Risk Factors. These forward-looking statements are not historical facts, but only predictions and generally can be identified by the use of statements that include terms such as believe, expect, anticipate, estimate, could, plan, intend, may predict, will and terms and phrases of similar import. Although we believe the assumptions upon which these forward-looking statements are based are reasonable, any of these assumptions could prove to be inaccurate, and the forward-looking statements based on these assumptions could be incorrect. While we have made these forward-looking statements in good faith and they reflect our current judgment regarding such matters, actual results could vary materially from the forward-looking statements. Accordingly, these forward-looking statements are qualified in their entirety by reference to the factors described in Risk Factors appearing in this prospectus supplement and the accompanying prospectus as well as to other information in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference. The forward-looking statements included in this prospectus supplement are made only as of their respective dates, and we undertake no obligation to publicly update these forward-looking statements to reflect new information, future events or otherwise.

Important factors affecting forward-looking statements in this prospectus supplement include, but are not limited to, the following:

fluctuations in general business cycles for commercial aircraft, military aircraft, space and defense products and industrial capital goods;

our dependence on government contracts, which may not be fully funded or may be terminated;

our significant indebtedness, which could limit our cash flow for operations and flexibility;

the possibility that our subcontractors may fail to perform their contractual obligations, which may adversely affect our contract performance and our ability to obtain future business;

the potential for cost overruns on fixed-price contracts and the risk that actual results may differ from estimates used, including those used in accounting for long-term contracts;

the potential for substantial fines and penalties or suspension or debarment from future contracts in the event we do not comply with regulations relating to defense industry contracting;

the potential that the demand for our products may be reduced if we are unable to adapt to technological change;

the possibility that our new products and research and development efforts may not be successful, which would result in a reduction in our sales and profits;

our dependence on certain major customers, such as The Boeing Company and Lockheed Martin, for a significant percentage of our sales;

intense competition in our business which may require us to lower prices or offer more favorable terms of sale;

higher pension costs and increased cash funding requirements, which could occur in future years if future actual plan results differ from assumptions used for our defined benefit plans, including returns on plan assets and discount rates;

a write-off of all or part of our goodwill or other intangible assets, which could adversely affect our operating results and net worth and cause us to violate covenants in our bank agreements;

our ability to successfully identify and consummate acquisitions and integrate the acquired businesses;

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our exposure to successor liability relating to actions by an acquired company and its management before the acquisition;

the possibility that the due diligence we conduct in connection with an acquisition, and any contractual guarantees or indemnities that we receive from the sellers of acquired companies, may not be sufficient to protect us from, or compensate us for, actual liabilities whereby a material liability could adversely affect our reputation and results of operations and reduce the benefits of the acquisition;

our dependence on our management team and key personnel;

the possibility that future terror attacks, war or other civil disturbances could negatively impact our business;

our operations in foreign countries could expose us to political risks and adverse changes in local, legal, tax and regulatory schemes;

the possibility that government regulation could inhibit our ability to sell our products outside the United States;

the possibility of a catastrophic loss of one or more of our manufacturing facilities;

the impact of product liability claims related to our products used in applications where failure can result in significant property damage, injury or death and in damage to our reputation;

foreign currency fluctuations in those countries in which we do business and other risks associated with international operations; and

the cost of compliance with environmental laws.

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**USE OF PROCEEDS**

We estimate that the net proceeds we will receive from our sale of Class A common stock in this offering will be approximately \$73.4 million, or \$84.5 million if the underwriter exercises its over-allotment option in full, based on an offering price of \$31.00 per share and after deducting the underwriter's fee and estimated offering expenses. We expect to use the net proceeds from this offering to repay a portion of the outstanding indebtedness under the revolving credit facility portion of our bank credit facility, which amount may be reborrowed for general corporate purposes, including acquisitions.

Interest on borrowings under the bank credit facility, at our election, are at the London Interbank Offered Rate, or LIBOR, plus a spread, or the prime rate. The spread on LIBOR based borrowings is determined by a leverage ratio, with the spread at December 31, 2005 at 125 basis points and at January 20, 2006 at 150 basis points. The weighted average interest rate on borrowings under this facility at December 31, 2005 was 5.7% per annum. On December 31, 2005, there was \$163.2 million outstanding under our bank credit facility, consisting of \$6.0 million of prime rate borrowings and \$157.2 million of LIBOR based borrowings.

**Table of Contents****CAPITALIZATION**

This table presents our capitalization as of December 31, 2005:

on an actual basis; and

on an as adjusted basis to reflect the sale by us of 2,500,000 shares of Class A common stock in this offering, based on a public offering price of \$31.00 per share and to reflect the repayment of a portion of the outstanding indebtedness under our revolving credit facility as described in Use of Proceeds, as if the offering and the repayment occurred on December 31, 2005.

The following table should be read in conjunction with Use of Proceeds and our consolidated financial statements and related notes incorporated by reference in this prospectus supplement and the accompanying prospectus.

In this table, shareholders' equity excludes:

2,093,171 shares of Class A common stock issuable upon exercise of outstanding stock options under our stock option plans as of February 3, 2006 at a weighted average exercise price of \$17.84 per share;

548,543 shares of Class A common stock reserved and available for future issuance under our stock option plans as of February 3, 2006;

up to 375,000 shares of Class A common stock that may be issued to the underwriter upon exercise of its over-allotment option.

	<b>December 31, 2005</b>	
	<b>Actual</b>	<b>As Adjusted</b>
	<b>(in thousands)</b>	
<b>Short-term debt:</b>		
Notes payable	\$ 884	\$ 884
Current installments of long-term debt	16,995	16,995
Total short-term debt	\$ 17,879	\$ 17,879
<b>Long-term debt:</b>		
Bank credit facility:		
Revolving credit facility	\$ 129,400	\$ 55,975
Term loan facility	18,750	18,750
International and other U.S. loan agreements	6,224	6,224
Obligations under capital leases	2,080	2,080
Senior subordinated notes	200,119	200,119
Total long-term debt	\$ 356,573	\$ 283,148
<b>Shareholders' equity:</b>		
Class A Common Stock, \$1.00 par value; 50,000,000 shares authorized; 37,742,648 shares issued and 34,434,389 shares outstanding on an actual basis and 40,242,648 shares issued and 36,934,389 shares outstanding on an adjusted basis	37,743	40,243
Class B Common Stock, \$1.00 par value; 10,000,000 shares authorized; 7,987,065 shares issued and 4,261,466 shares outstanding	7,987	7,987

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Additional paid-in capital	189,277	260,202
Retained earnings	404,578	404,578
Treasury shares	(43,320)	(43,320)
Stock employee compensation trust	(12,190)	(12,190)
Accumulated other comprehensive loss	(47,501)	(47,501)
<b>Total shareholders equity</b>	<b>536,574</b>	<b>609,999</b>
 Total capitalization	 \$ 893,147	 \$ 893,147

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Our Class A common stock trades on the New York Stock Exchange under the symbol MOG.A. The following table sets forth for the quarters indicated the high and low sales prices as reported by the New York Stock Exchange.

	<b>High</b>	<b>Low</b>
<b>Fiscal 2004</b>		
First Quarter	\$23.00	\$17.42
Second Quarter	25.54	20.53
Third Quarter	24.83	20.36
Fourth Quarter	25.67	22.77
<b>Fiscal 2005</b>		
First Quarter	\$31.40	\$23.66
Second Quarter	32.67	25.57
Third Quarter	33.07	26.90
Fourth Quarter	33.76	28.60
<b>Fiscal 2006</b>		
First Quarter	\$32.24	\$27.41
Second Quarter (through February 14, 2006)	33.90	27.53

The closing sale price of our Class A common stock on February 14, 2006 as reported by the New York Stock Exchange was \$32.12 per share. As of February 3, 2006, there were 1,195 record holders of our Class A common stock and 548 record holders of our Class B common stock.

We intend to retain our earnings to finance the expansion of our business and do not anticipate paying cash dividends on our common stock in the foreseeable future. Any future determination regarding cash dividends will be made by our board of directors and will depend upon our earnings, financial condition, capital requirements, any limitations in our financing agreements, and other factors deemed relevant by the board. Payment of cash dividends is permitted by our bank credit facility, with a limitation on the aggregate amount of dividends which may be paid to shareholders.

**Table of Contents****UNDERWRITING**

We and SG Cowen & Co., LLC, as underwriter, have entered into an underwriting agreement with respect to the shares being offered. Subject to the terms and conditions of the underwriting agreement, the underwriter has agreed to purchase from us all of the shares of our Class A common stock at the public offering price, less the underwriting discounts and commissions set forth on the cover page of this prospectus supplement.

The underwriting agreement provides that the obligations of the underwriter to purchase the shares of Class A common stock offered hereby on a firm commitment basis may be terminated in the event of a material adverse change in economic, political or financial conditions. The obligations of the underwriter may also be terminated upon the occurrence of other events specified in the underwriting agreement. The underwriter is committed to purchase all of the shares of Class A common stock being offered by us if any shares are purchased.

The underwriter proposes to offer the shares of Class A common stock to the public at the public offering price set forth on the cover of this prospectus. The underwriter may offer the Class A common stock to securities dealers at the price to the public less a concession not in excess of \$0.94 per share. Securities dealers may reallow a concession not in excess of \$0.10 per share to other dealers. After the shares of Class A common stock are released for sale to the public, the underwriter may vary the offering price and other selling terms from time to time.

We have granted to the underwriter an option, exercisable not later than 30 days after the date of this prospectus, to purchase up to an aggregate of additional shares of Class A common stock at the public offering price set forth on the cover page of this prospectus less the underwriting discounts and commissions. The underwriter may exercise this option only to cover over allotments, if any, made in connection with the sale of Class A common stock offered hereby.

The following table summarizes the compensation to be paid to the underwriter by us and the proceeds, before expenses, payable to us.

		<b>Total</b>	
	<b>Per Share</b>	<b>Without Over Allotment</b>	<b>With Over Allotment</b>
Public Offering Price	\$ 31.00	\$ 77,500,000	\$ 89,125,000
Underwriting Discount	1.55	3,875,000	4,456,250
Proceeds, before expenses to us	\$ 29.45	\$ 73,625,000	\$ 84,668,750

We estimate that the total expenses of this offering, excluding underwriting discounts and commissions, will be approximately \$200,000.

In compliance with NASD guidelines, the maximum compensation to the underwriter in connection with the sale of the shares of Class A common stock pursuant to this prospectus supplement and the accompanying prospectus will not exceed 8% of the total offering price to the public of such shares as set forth on the cover page of this prospectus supplement. It is anticipated that such maximum compensation will be significantly less than 8%.

We have agreed to indemnify the underwriter against certain civil liabilities, including liabilities under the Securities Act of 1933 and liabilities, and to contribute to payments the underwriter may be required to make in respect of any such liabilities.

Our directors and executive officers and certain stockholders have agreed with the underwriter that for a period of 90 days following the date of this prospectus, they will not offer, sell, assign, transfer, pledge, contract to sell or otherwise dispose of or hedge any shares of our common stock or any securities convertible into or exchangeable for shares of common stock. SG Cowen & Co., LLC may, in its sole discretion, at any time without prior notice, release all or any portion of the shares from the restrictions in any such agreement. We have entered into a similar agreement with the underwriter provided we may, without the consent of the underwriter, grant options and sell shares pursuant

to our benefit plans.

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The underwriter may engage in over allotment, stabilizing transactions, syndicate covering transactions, penalty bids and passive market making in accordance with Regulation M under the Securities Exchange Act of 1934. Over allotment involves syndicate sales in excess of the offering size, which creates a syndicate short position. Covered short sales are sales made in an amount not greater than the number of shares available for purchase by the underwriter under the over allotment option. The underwriter may close out a covered short sale by exercising their over allotment option or purchasing shares in the open market. Naked short sales are sales made in an amount in excess of the number of shares available under the over allotment option. The underwriter must close out any naked short sale by purchasing shares in the open market. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Syndicate covering transactions involve purchases of the shares of common stock in the open market after the distribution has been completed in order to cover syndicate short positions. Penalty bids permit the representatives to reclaim a selling concession from a syndicate member when the shares of common stock originally sold by such syndicate member is purchased in a syndicate covering transaction to cover syndicate short positions. Penalty bids may have the effect of deterring syndicate members from selling to people who have a history of quickly selling their shares. In passive market making, market makers in the shares of common stock who is an underwriter or prospective underwriter may, subject to certain limitations, make bids for or purchases of the shares of common stock until the time, if any, at which a stabilizing bid is made. These stabilizing transactions, syndicate covering transactions and penalty bids may cause the price of the shares of common stock to be higher than it would otherwise be in the absence of these transactions. These transactions may be commenced and discontinued at any time.

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**LEGAL MATTERS**

The validity of the shares of Class A common stock offered by this prospectus supplement and accompanying prospectus will be passed upon for us by Hodgson Russ LLP, Buffalo, New York. John B. Drenning, the corporate secretary of Moog, is a partner in Hodgson Russ LLP. He and other attorneys in that firm beneficially own an aggregate of approximately 9,483 shares of Class A common stock. Certain legal matters in connection with the offering will be passed upon for the underwriter by Shearman & Sterling LLP, New York, New York.

**WHERE YOU CAN FIND MORE INFORMATION**

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet from the SEC's web site at <http://www.sec.gov>. You may also read and copy any document we file at the SEC's public reference room located at 100 F Street, NE, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room and their copy charges.

The SEC allows us to incorporate by reference in this prospectus supplement and the accompanying prospectus the information in documents filed with it. This means that we can disclose important information to you by referring you to these documents. The information incorporated by reference is considered to be a part of this prospectus supplement and the accompanying prospectus, and information in documents that we file later with the SEC will automatically update and supersede information contained in documents filed earlier with the SEC or contained in this prospectus supplement and the accompanying prospectus.

We incorporate by reference in this prospectus supplement and the accompanying prospectus the documents listed below and any future filings that we may make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 prior to the termination of this offering. These additional documents include periodic reports, such as annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K (other than information furnished under Items 2.02 and 7.01, which is deemed not to be incorporated by reference in this prospectus). You should review these filings as they may disclose a change in our business, prospects, financial condition or other affairs after the date of this prospectus. The information we file later with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act and before the termination of this offering will automatically update and supersede previous information included or incorporated by reference in this prospectus supplement or the accompanying prospectus.

This prospectus supplement and the accompanying prospectus incorporates by reference the documents listed below that we have filed with the SEC but have not been included or delivered with this document:

Our Annual Report on Form 10-K for the year ended September 24, 2005;

Our Quarterly Report on Form 10-Q for the quarter ended December 31, 2005;

Our Current Reports on Form 8-K filed November 23, 2005, December 2, 2005, December 28, 2005, January 30, 2006 and February 13, 2006; and

The description of our common stock contained in our Registration Statement on Form S-3 filed on November 9, 2001.

You may request a copy of these documents, at no cost to you, by writing or telephoning us at:

Moog Inc.  
Seneca St. at Jamison Rd.  
Corporate Offices  
East Aurora, NY 14052  
Attention: Investor Relations  
(716) 652-2000  
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Any statement made in this prospectus supplement and the accompanying prospectus concerning the contents of any contract, agreement or other document is only a summary of the actual document. You may obtain a copy of any document summarized in this prospectus supplement and the accompanying prospectus at no cost by writing to or telephoning us at the address and telephone number given above. Each statement regarding a contract, agreement or other document is qualified in its entirety by reference to the actual document.

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**PROSPECTUS**

**MOOG INC.  
CLASS A COMMON STOCK**

This prospectus provides you with a general description of the Class A common stock that we may offer from time to time. Each time we sell Class A common stock, we will provide a prospectus supplement that will contain specific information about the terms of the sale and that may add to or update the information in this prospectus. You should read this prospectus and the applicable prospectus supplement carefully before you invest.

We may offer the Class A common stock in amounts, at prices and on terms determined by market conditions at the time of the offering. We may sell the Class A common stock through agents we select or through underwriters and dealers we select. If we use agents, underwriters or dealers to sell the Class A common stock, we will name them and describe their compensation in a prospectus supplement.

Our Class A common stock is listed on the New York Stock Exchange under the trading symbol MOG.A.

**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.**

This prospectus is dated February 13, 2006.

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**ABOUT THIS PROSPECTUS**

This prospectus is part of a registration statement that we, Moog Inc., filed with the Securities Exchange Commission, or the SEC, using a shelf registration process. Under this shelf registration process, we may, from time to time, sell shares of Class A common stock described in the prospectus, in one or more offerings. This prospectus provides you with a general description of the Class A common stock we may offer. Each time we sell Class A common stock, we will provide a prospectus supplement, or more than one prospectus supplement, that will contain specific information about the terms of the Class A common stock offered. Each prospectus supplement may also add to, update or change the information contained or incorporated by reference in this prospectus. You should read both this prospectus and any applicable prospectus supplement together with the information described under the heading

Where You Can Find More Information directly below. In addition, a number of the documents and agreements that we refer to or summarize in this prospectus have been filed with the SEC as exhibits to the registration statement. Before you invest in our Class A common stock, you should read the relevant documents and agreements.

References to Moog refer to Moog Inc. Unless the context otherwise requires, references to we, us or our refer collectively to Moog Inc. and its subsidiaries.

You should rely only on the information contained or incorporated by reference in this prospectus and any prospectus supplement. We have not authorized anyone else to provide you with different information. Neither we, nor any other person on our behalf, is making an offer to sell or soliciting an offer to buy the Class A common stock described in this prospectus or in any prospectus supplement in any state where the offer is not permitted. You should not assume that the information in this prospectus or any prospectus supplement, or any document incorporated by reference in this prospectus and the applicable prospectus supplement, is accurate as of any date other than their respective dates. There may have been changes in our affairs since such date.

We have not authorized any other person to provide you with any information or to make any representation that is different from, or in addition to, the information and representations contained in this prospectus or in any of the documents that are incorporated by reference in this prospectus. If anyone provides you with different or inconsistent information, you should not rely on it. You should assume that the information appearing in this prospectus, as well as the information contained in any document incorporated by reference, is accurate as of the date of each such document only, unless the information specifically indicates that another date applies.

**WHERE YOU CAN FIND MORE INFORMATION**

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet from the SEC's web site at <http://www.sec.gov>. You may also read and copy any document we file at the SEC's public reference room located at 100 F Street, NE, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference room and their copy charges.

The SEC allows us to incorporate by reference in this prospectus the information in documents filed with it. This means that we can disclose important information to you by referring you to these documents. The information incorporated by reference is considered to be a part of this prospectus, and information in documents that we file later with the SEC will automatically update and supersede information contained in documents filed earlier with the SEC or contained in this prospectus or any prospectus supplement.

We incorporate by reference in this prospectus the documents listed below and any future filings that we may make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, or the Exchange Act, prior to the termination of this offering. These additional documents include periodic reports, such as annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K (other than information furnished under Items 2.02 and 7.01, which is deemed not to be

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incorporated by reference in this prospectus). You should review these filings as they may disclose a change in our business, prospects, financial condition or other affairs after the date of this prospectus.

This prospectus incorporates by reference the documents listed below that we have filed with the SEC but have not been included or delivered with this document:

Our Annual Report on Form 10-K for the year ended September 24, 2005;

Our Quarterly Report on Form 10-Q for the quarter ended December 31, 2005;

Our Current Reports on Form 8-K filed November 23, 2005, December 2, 2005, December 28, 2005, January 30, 2006 and February 13, 2006; and

The description of our common stock contained in our Registration Statement on Form S-3 filed on November 9, 2001.

You may request a copy of these documents, at no cost to you, by writing or telephoning us at:

Moog Inc.  
Seneca St. at Jamison Rd.  
Corporate Offices  
East Aurora, NY 14052  
Attention: Investor Relations  
(716) 652-2000

Any statement made in this prospectus or any prospectus supplement concerning the contents of any contract, agreement or other document is only a summary of the actual document. You may obtain a copy of any document summarized in this prospectus or any prospectus supplement at no cost by writing to or telephoning us at the address and telephone number given above. Each statement regarding a contract, agreement or other document is qualified in its entirety by reference to the actual document.

**DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS**

This prospectus, including the documents we incorporate by reference, contains forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. These forward-looking statements are not historical facts, but only predictions and generally can be identified by the use of statements that include terms such as believe, expect, anticipate, estimate, could, plan, intend, may, project, and phrases of similar import. Although we believe the assumptions upon which these forward-looking statements are based are reasonable, any of these assumptions could prove to be inaccurate, and the forward-looking statements based on these assumptions could be incorrect. While we have made these forward-looking statements in good faith and they reflect our current judgment regarding such matters, actual results could vary materially from the forward-looking statements. Accordingly, these forward-looking statements are qualified in their entirety by reference to the factors described in Risk Factors as well as to other factors described below and the information in the documents incorporated by reference herein. The forward-looking statements included in this prospectus are made only as of their respective dates, and we undertake no obligation to publicly update these forward-looking statements to reflect new information, future events or otherwise.

Important factors affecting forward-looking statements in this prospectus include, but are not limited to, the following:

fluctuations in general business cycles for commercial aircraft, military aircraft, space and defense products and industrial capital goods;

our dependence on government contracts, which may not be fully funded or may be terminated;

our significant indebtedness, which could limit our cash flow for operations and flexibility;



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- the possibility that our subcontractors may fail to perform their contractual obligations, which may adversely affect our contract performance and our ability to obtain future business;
- the potential for cost overruns on fixed-price contracts and the risk that actual results may differ from estimates used, including those used in accounting for long-term contracts;
- the potential for substantial fines and penalties or suspension or debarment from future contracts in the event we do not comply with regulations relating to defense industry contracting;
- the potential that the demand for our products may be reduced if we are unable to adapt to technological change;
- the possibility that our new products and research and development efforts may not be successful, which would result in a reduction in our sales and profits;
- our dependence on certain major customers, such as The Boeing Company and Lockheed Martin, for a significant percentage of our sales;
- intense competition in our business which may require us to lower prices or offer more favorable terms of sale;
- higher pension costs and increased cash funding requirements, which could occur in future years if future actual plan results differ from assumptions used for our defined benefit plans, including returns on plan assets and discount rates;
- a write-off of all or part of our goodwill or other intangible assets, which could adversely affect our operating results and net worth and cause us to violate covenants in our bank agreements;
- our ability to successfully identify and consummate acquisitions and integrate the acquired businesses;
- our exposure to successor liability relating to actions by an acquired company and its management before the acquisition;
- the possibility that the due diligence we conduct in connection with an acquisition, and any contractual guarantees or indemnities that we receive from the sellers of acquired companies, may not be sufficient to protect us from, or compensate us for, actual liabilities whereby a material liability could adversely affect our reputation and results of operations and reduce the benefits of the acquisition;
- our dependence on our management team and key personnel;
- the possibility that future terror attacks, war or other civil disturbances could negatively impact our business;
- our operations in foreign countries could expose us to political risks and adverse changes in local, legal, tax and regulatory schemes;
- the possibility that government regulation could inhibit our ability to sell our products outside the United States;
- the possibility of a catastrophic loss of one or more of our manufacturing facilities;
- the impact of product liability claims related to our products used in applications where failure can result in significant property damage, injury or death and in damage to our reputation;

foreign currency fluctuations in those countries in which we do business and other risks associated with international operations; and

the cost of compliance with environmental laws.

**Table of Contents****MOOG INC.****Overview**

We are a leading worldwide designer and manufacturer of high performance, precision motion and fluid controls and control systems for a broad range of applications in aerospace, defense and industrial markets. Our products and systems include military and commercial aircraft flight controls, satellite positioning controls, controls for steering tactical and strategic missiles, thrust vector controls for space launch vehicles and controls for positioning gun barrels and automatic ammunition loading for military combat vehicles. Our products are also used in a wide variety of industrial applications, including injection molding machines for the plastics markets, metal forming, power generating turbines, simulators used to train pilots and certain medical applications. In fiscal 2005, our sales were \$1.1 billion, our net cash provided by operating activities was \$106.9 million, and our net earnings were \$64.8 million.

Our customers fall into three groups, Original Equipment Manufacturers, or OEMs, that are customers of our aerospace and defense markets, OEM customers of our industrial business and aftermarket customers in all of our markets. Aerospace and defense OEM customers collectively represented 46% of our fiscal 2005 sales. The majority of these sales are to a small number of large companies. Due to the long-term nature of many of the programs, many of our relationships with aerospace and defense OEM customers are based on long-term agreements. Our OEM sales of industrial controls, which represented 33% of our fiscal 2005 sales, are to a wide diversity of customers around the world and are normally based on lead times of 90 days or less. We also provide aftermarket support, consisting of spare and replacement parts and repair and overhaul services, for all of our product applications. Our major aftermarket customers are the U.S. Government and the commercial airlines. In fiscal 2005, aftermarket sales accounted for 21% of total sales. Sales arising from U.S. Government prime or subcontracts, including military sales to Boeing and Lockheed Martin, were approximately 34% of our fiscal 2005 sales.

We have four reportable segments: (1) Aircraft Controls, (2) Space and Defense Controls, (3) Industrial Controls, and (4) Components.

**Our Aircraft Controls Segment (\$451.7 million, or 43%, of 2005 Sales)**

Within Aircraft Controls, we design, manufacture and integrate primary and secondary flight controls for military and commercial aircraft, and provide aftermarket support. Our systems control large commercial transports, supersonic fighters, multi-role military aircraft, business jets and rotorcraft.

We are well positioned on both development and production programs. Typically, development programs require concentrated periods of research and development by our engineering teams and involve design, development, testing and integration. We are currently working on several large development programs including the F-35 Joint Strike Fighter, Indian Light Combat Aircraft, Boeing's 787 Dreamliner, Airbus A400M and two unmanned aerial vehicles, the X-45 and X-47. The F-35 is the largest of these programs. The 787 and the A400M programs began design and development in 2004. Production programs are generally long-term manufacturing efforts that extend for as long as the aircraft builder receives new orders. Our large military production programs include the F/A-18 E/F Super Hornet, F-15 Eagle and the V-22 Osprey. Our large commercial production programs include the full line of Boeing 7-series aircraft.

**Our Space and Defense Controls Segment (\$128.5 million, or 12%, of 2005 Sales)**

Our Space and Defense Controls segment provides controls for satellites and space vehicles, launch vehicles, tactical and strategic missiles, missile defense and defense controls. For the commercial and military satellite markets, we design, manufacture and integrate chemical and electric propulsion systems and space flight motion controls. Launch vehicles and missiles use our steering and propulsion controls, and the Space Station uses our couplings, valves and actuators. We design and build steering and propulsion controls for tactical and strategic missile programs, including VT-1, Hellfire and TOW. We supply valves on the final stage kill vehicle used in the U.S. National Missile Defense development

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initiative. We design and manufacture systems to position gun barrels and automatically load ammunition on military vehicles.

**Our Industrial Controls Segment (\$314.9 million, or 30%, of 2005 Sales)**

Industrial Controls is a diverse segment, serving customers around the world and in many markets. Six major markets — plastics making machinery, power generating turbines, metal forming, heavy industry, material test and simulation — generate over half of our total sales in this segment. For the plastics making machinery market, we design, manufacture and integrate systems for all axes of injection and blow molding machines using leading edge technology, both hydraulic and electric. In the power generation turbine market, we design, manufacture and integrate complete control assemblies for fuel, steam and variable geometry control applications that include wind turbines. Metal forming markets use our designed and manufactured systems that provide precise control of position, velocity, force, pressure, acceleration and other critical parameters. Heavy industry uses our high precision electrical and hydraulic servovalves for steel and aluminum mill equipment. For the material test markets, we supply controls for automotive testing, structural testing and fatigue testing. Our hydraulic and electromechanical motion simulation bases are used for the flight simulation and training markets. Other markets include material handling and testing, auto racing, carpet tufting, paper mills and lumber mills.

**Our Components Segment (\$156.2 million, or 15%, of 2005 Sales)**

Many of the same markets, including military and commercial aerospace, defense controls and industrial applications, that drive sales in our other segments affect Components. In addition, Components serves two medical equipment markets.

This segment's three largest product categories, slip rings, fiber optic rotary joints and motors, serve broad markets. Slip rings and fiber optic rotary joints use sliding contacts and optical technology to allow unimpeded rotation while delivering power and data across a rotating interface. They come in a range of sizes that allow them to be used in many applications that include diagnostic imaging, particularly CT scan medical equipment featuring high-speed data communications, de-icing and data transfer for rotorcraft, forward-looking infrared camera installations, radar pedestals, material handling, surveillance cameras, packaging and robotics. Our motors are used in equally broad-based markets, many of which are the same as for slip rings. For the medical pump and blower market, and particularly sleep apnea equipment, Components designs and manufactures a series of miniature brushless motors that provide extremely low noise and reliable long life operation. Industrial markets use our motors for material handling, fuel cells and electric pumps. Military applications use our motors for gimbals, missiles and radar pedestals. Components has several other product lines including electromechanical actuators for military, aerospace and commercial applications, fiber optic modems that provide electrical-to-optical conversion of communication and data signals, avionic instrumentation, optical switches and resolvers.

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**RISK FACTORS**

*Investing in our Class A common stock involves a high degree of risk. Before you invest in our Class A common stock, you should understand and carefully consider the risks described below and the risk factors relating to our industry and business described in our Annual Report on Form 10-K for the year ended September 24, 2005, as well as all of the other information contained in this prospectus, the applicable prospectus supplement and the information incorporated by reference, including our financial statements and the related notes. Any of these risks could materially adversely affect our business, financial condition, results of operations and the trading price of our Class A common stock, and you may lose all or part of your investment.*

**The voting rights of the Class A common stock are limited.**

The voting rights of the holders of Class A common stock are limited by our certificate of incorporation. Holders of Class A common stock are entitled to elect at least 25% of the board of directors, rounded up to the nearest whole number, so long as the outstanding shares of Class A common stock are at least 10% of the aggregate number of outstanding shares of Class A common stock and Class B common stock combined. Currently, the holders of Class A common stock are entitled, as a class, to elect three directors. The holders of the Class B common stock are entitled, as a class, to elect the remaining eight directors. On all other matters except as is required by law, the Class A and Class B common stock vote together as a single class with each share of Class A common stock entitled to a one-tenth vote per share and each share of Class B common stock entitled to one vote per share.

**Our officers and directors and shareholders affiliated with them control the vote of a significant percentage of our voting stock and as a result exert influence over us, and may have interests that conflict with those of other shareholders, including purchasers of Class A common stock.**

As of February 3, 2006, approximately 73.9% of the Class B common stock and approximately 6.6% of the Class A common stock was held in the aggregate by the Moog Inc. Savings and Stock Ownership Plan Trust, the Moog Inc. Retirement Plan Trust, relatives of the late Jane B. Moog subject to The Moog Family Agreement as to Voting and our officers and directors. These shareholders as a group possess the voting power to elect a majority of the board of directors and to effectively control our business policies and affairs, and may have interests that conflict with those of other shareholders, including purchasers of our Class A common stock.

**New York law and our certificate of incorporation and by-laws contain provisions that could delay and discourage takeover attempts that shareholders may consider favorable.**

Certain provisions of our certificate of incorporation and by-laws and applicable provisions of New York corporate law may make it more difficult for or prevent a third party from acquiring control of us or changing our board of directors and management. These provisions include:

the limited voting rights of the Class A common stock and the fact that approximately 6.6% of the Class A and approximately 73.9% of the Class B common stock, representing approximately 45.4% of the voting power of our outstanding common stock, is owned or controlled by our affiliates;

our ability under our certificate of incorporation to issue additional shares of Class B common stock and shares of blank check preferred stock without action of the shareholders;

provisions of our certificate of incorporation and by-laws which create a staggered board of directors with each director elected for a three-year term; and

provisions of New York corporate law which impose limitations on persons proposing to acquire us in a transaction not approved by our board of directors.



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Any delay or prevention of a change of control transaction or changes in our board of directors or management could deter potential acquirors or prevent the completion of a transaction in which our stockholders could receive a substantial premium over the then-current market price for their shares.

**Possible volatility in the price of our common stock could negatively affect us and our shareholders.**

The trading price of our Class A common stock may be volatile in response to a number of factors, many of which are beyond our control, including actual or anticipated variations in quarterly financial results, changes in financial estimates by securities analysts and announcements by our competitors of significant acquisitions, strategic partnerships, joint ventures or capital commitments. In addition, our financial results may be below the expectations of securities analysts and investors. If this were to occur, the market price of our Class A common stock could decrease, perhaps significantly. Additionally, our Class A common stock has historically had low trading volumes. The limited liquidity for holders of our Class A common stock may add to the volatility of the trading price of our common stock. For example, from September 30, 2003 to December 31, 2005, the sales prices of our Class A common stock have ranged from \$17.42 per share to \$33.76 per share. These effects could materially adversely affect the trading market and prices for our Class A common stock, as well as our ability to issue additional securities or to secure additional financing in the future.

In addition, the U.S. securities markets have experienced significant price and volume fluctuations. These fluctuations often have been unrelated to the operating performance of companies in these markets. Broad market and industry factors may negatively affect the price of our Class A common stock, regardless of our operating performance.

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**USE OF PROCEEDS**

Unless otherwise indicated in a prospectus supplement, we expect to use the net proceeds from the sale of the Class A common stock offered hereby for general corporate purposes, which may include the repayment of our debt obligations, capital expenditures, working capital and financing acquisitions. Further details relating to the use of the net proceeds of any of the Class A common stock will be set forth in the applicable prospectus supplement.

**Table of Contents****PRICE RANGE OF CLASS A COMMON STOCK**

Our Class A common stock trades on the New York Stock Exchange under the symbol MOG.A. The following table sets forth for the quarters indicated the high and low sales prices as reported by the New York Stock Exchange.

	<b>High</b>	<b>Low</b>
<b>Fiscal 2004</b>		
First Quarter	\$ 23.00	\$ 17.42
Second Quarter	25.54	20.53
Third Quarter	24.83	20.36
Fourth Quarter	25.67	22.77
<b>Fiscal 2005</b>		
First Quarter	\$ 31.40	\$ 23.66
Second Quarter	32.67	25.57
Third Quarter	33.07	26.90
Fourth Quarter	33.76	28.60
<b>Fiscal 2006</b>		
First Quarter	\$ 32.24	\$ 27.41
Second Quarter (through February 10, 2006)	33.90	27.53

The closing sale price of our Class A common stock on February 10, 2006 as reported by the New York Stock Exchange was \$32.05 per share. As of February 3, 2006, there were 1,195 record holders of our Class A common stock and 548 record holders of our Class B common stock.

We intend to retain our earnings to finance the expansion of our business and do not anticipate paying cash dividends on our common stock in the foreseeable future. Any future determination regarding cash dividends will be made by our board of directors and will depend upon our earnings, financial condition, capital requirements, any limitations in our financing agreements, and other factors deemed relevant by the board. Payment of cash dividends is permitted by our bank credit facility, with a limitation on the aggregate amount of dividends that may be paid to shareholders.

**Table of Contents****DESCRIPTION OF CAPITAL STOCK**

Our authorized capital stock consists of 50,000,000 shares of Class A common stock, par value \$1.00 per share, 10,000,000 shares of Class B common stock, par value \$1.00 per share and 10,000,000 shares of preferred stock, par value \$1.00 per share. As of February 3, 2006, we had outstanding 34,430,689 shares of Class A common stock and 4,275,316 shares of Class B common stock. As of February 3, 2006, we had 2,093,171 shares of Class A common stock issuable upon exercise of outstanding stock options under our stock option plans at a weighted average price of \$17.84 per share, 548,543 shares of Class A common stock reserved and available for future issuance under our stock option plans, and 4,275,316 shares of Class A common stock issuable upon conversion of our 4,275,316 shares of Class B common stock then outstanding. As of February 3, 2006, no shares of preferred stock were outstanding. The following description of our capital stock is a summary only and is derived from our certificate of incorporation, which is incorporated by reference into this prospectus.

**Common Stock**

The Class A common stock and Class B common stock share equally in our earnings and are identical except with respect to rights on voting, dividends and share distributions and convertibility.

*Voting Rights.* The Class A common stock and Class B common stock vote as a single class on all matters except election of directors and except as required by law. Holders of Class A common stock are entitled to elect at least 25% of the board of directors, rounded up to the nearest whole number, so long as the outstanding shares of Class A common stock are at least 10% of the aggregate number of outstanding shares of Class A common stock and Class B common stock combined. The holders of Class B common stock elect the remaining directors. Currently, the holders of Class A common stock are entitled, as a class, to elect three directors. The holders of the Class B common stock are entitled, as a class, to elect our remaining eight directors. On all other matters, the holders of Class A common stock are entitled to one-tenth of a vote. Each share of Class B common stock is entitled to one vote. If the outstanding shares of Class A common stock become less than 10% of the aggregate number of outstanding shares of both classes combined, the holders of Class A common stock would not have the right to elect 25% of the board of directors. Directors would then be elected by all shareholders voting as a single class, with holders of Class A common stock having a one-tenth vote per share and holders of Class B common stock having one vote per share.

*Dividends and Share Distributions.* Dividends may be paid on Class A common stock without paying a dividend on Class B common stock. No dividend may be paid on Class B common stock unless at least an equal dividend is paid on Class A common stock. Payment of dividends is limited by our bank credit facility.

Share distributions in shares of Class A common stock or Class B common stock may be paid only as follows. Shares of Class A common stock are paid to holders of shares of Class A common stock or, if there is no Class A common stock outstanding, to holders of Class B common stock. Shares of Class A common stock are paid to holders of Class A common stock and shares of Class B common stock are paid to holders of Class B common stock. The same number of shares must be paid in respect of each outstanding share of Class A common stock and Class B common stock.

We may not combine or subdivide shares of either class of common stock without at the same time proportionally subdividing or combining shares of the other class.

*Conversion.* Each share of Class B common stock is convertible at the option of the holder at any time into Class A common stock on a one-for-one basis.

**Preferred Stock**

Our board of directors is authorized, without shareholder action, to issue shares of preferred stock in one or more series. The board has the discretion to determine the rights, preferences and limitations of each series, including voting rights, dividend rights, conversion rights, redemption privileges and liquidation

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preferences. Satisfaction of any dividend preference of outstanding shares of preferred stock would reduce the amount of funds available for the payment of dividends on shares of common stock. In some circumstances, the issuance of shares of preferred stock may render more difficult or tend to discourage a merger, tender offer or proxy contest, the assumption of control by a holder of a large block of our securities or the removal of incumbent management. We have no current intention to issue any shares of preferred stock.

**PLAN OF DISTRIBUTION**

We may sell the Class A common stock being offered hereby in one or more of the following ways from time to time:

to underwriters or dealers for resale to the public or to institutional investors;

directly to institutional investors; or

through agents to the public or to institutional investors.

The prospectus supplement will state the terms of the offering of the Class A common stock, including: the name or names of any underwriters or agents;

the purchase price of the Class A common stock and the proceeds to be received by us from the sale;

any underwriting discounts or agency fees and other items constituting underwriters or agents compensation;

any initial public offering price;

any discounts or concessions allowed or reallocated or paid to dealers; and

the securities exchange on which the Class A common stock may be listed.

If we use underwriters in the sale, the Class A common stock will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including:

negotiated transactions;

at a fixed public offering price or prices, which may be changed;

at market prices prevailing at the time of sale;

at prices related to prevailing market prices; or

at negotiated prices.

The Class A common stock may also be offered and sold, if so indicated in the prospectus supplement, in connection with a remarketing upon their purchase, in accordance with a redemption or repayment pursuant to their terms, or otherwise, by one or more remarketing firms, acting as principals for their own accounts or as agents for us. The prospectus supplement will identify any remarketing firm and will describe the terms of its agreement, if any, with us and its compensation.

Unless otherwise stated in a prospectus supplement, the obligations of the underwriters to purchase any Class A common stock will be conditioned on customary closing conditions and the underwriters will be obligated to purchase all of such Class A common stock, if any are purchased.

Underwriters, dealers, agents and remarketing firms may be entitled under agreements entered into with us to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which the underwriters, dealers, agents and remarketing firms may be required to make. Underwriters, dealers, agents and remarketing agents may be customers of,



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engage in transactions with, or perform services in the ordinary course of business for us and/or our affiliates.

The Class A common stock sold will be listed on the New York Stock Exchange, upon official notice of issuance. Any underwriter to whom the Class A common stock is sold by us for public offering and sale may make a market in the Class A common stock, but such underwriter will not be obligated to do so and may discontinue any market making at any time without notice. Any underwriter or agent involved in the offer or sale of the Class A common stock will be named in the applicable prospectus supplement.

In compliance with guidelines of the National Association of Securities Dealers, or NASD, the maximum consideration or discount to be received by any NASD member or independent broker dealer may not exceed 8% of the aggregate amount of the securities offered pursuant to this prospectus and any applicable prospectus supplement.

**LEGAL MATTERS**

Unless otherwise indicated in this prospectus, Hodgson Russ LLP, Buffalo, New York will provide us with an opinion regarding the validity of the Class A common stock offered hereby. John Drenning, our Corporate Secretary, is a partner in Hodgson Russ LLP. He and other attorneys in that firm beneficially own an aggregate of approximately 9,483 shares of Class A common stock.

**EXPERTS**

The consolidated financial statements of Moog Inc. appearing in Moog Inc.'s Annual Report (Form 10-K) for the year ended September 24, 2005 (including the financial statement schedule appearing therein), and Moog Inc. management's assessment of the effectiveness of internal control over financial reporting as of September 24, 2005 included therein (which did not include an evaluation of the internal control over financial reporting of the Power and Data Technologies Group of the Kaydon Corporation and FCS Control Systems), have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in its reports thereon, which as to the report on internal control over financial reporting contains an explanatory paragraph describing the above referenced exclusion of the Power and Data Technologies Group of the Kaydon Corporation and FCS Control Systems from the scope of management's assessment and such firm's audit of internal control over financial reporting, included therein, and incorporated herein by reference. Such financial statements and management's assessment have been incorporated in this prospectus by reference in reliance upon such reports given on the authority of Ernst & Young as experts in accounting and auditing.

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**2,500,000 Shares  
Class A Common Stock**

**PROSPECTUS SUPPLEMENT**

**SG Cowen & Co.**  
February 14, 2006