NORTHROP GRUMMAN CORP /DE/ Form 424B5 July 29, 2009

As filed pursuant to Rule 424(b)(5) Registration No. 333-152596

CALCULATION OF REGISTRATION FEE

			Proposed				
	Amount	Proposed	Maximum	Amount of			
Title of Each Class of	to be	Maximum	Aggregate	Registration			
Securities to be Registered	Registered	Offering Price	Offering Price	Fee (1)			
3.70% Senior Notes due 2014	\$350,000,000	99.814%	\$349,349,000	\$19,493.67			
5.05% Senior Notes due 2019	\$500,000,000	99.837%	\$499,185,000	\$27,854.52			
Total	\$850,000,000		\$848,534,000	\$47,348.19			

(1) Calculated in accordance with Rule 457(r) of the Securities Act of 1933, as amended.

PROSPECTUS SUPPLEMENT (To Prospectus dated July 29, 2008)

Northrop Grumman Corporation \$850,000,000 \$350,000,000 3.70% Senior Notes due 2014 \$500,000,000 5.05% Senior Notes due 2019

We are offering \$350,000,000 of our 3.70% Senior Notes due 2014, or the 2014 notes, and \$500,000,000 of our 5.05% Senior Notes due 2019, or the 2019 notes. We refer to the 2014 notes and 2019 notes, together, as the notes. The 2014 notes will mature on August 1, 2014 and the 2019 notes will mature on August 1, 2019, in each case unless redeemed earlier. We will pay interest on the notes semi-annually in arrears on February 1 and August 1 of each year, beginning February 1, 2010. Interest on the notes will accrue from July 30, 2009.

We may redeem either series of notes at any time prior to maturity, in whole or in part, upon at least 30 days but no more than 60 days notice, at a redemption price equal to the sum of the principal amount of the notes to be redeemed plus a make-whole premium, if any, together with accrued and unpaid interest on the notes to, but not including, the redemption date. The redemption provisions are more fully described in this prospectus supplement in the section titled Description of Notes Optional Redemption. The notes will not be listed or quoted on any securities exchange or automated quotation system. Currently there is no public market for the notes.

The notes will be unsecured senior obligations of Northrop Grumman Corporation, which we refer to as Northrop Grumman. The notes will rank equally and ratably in right of payment with all Northrop Grumman s existing and future unsecured and unsubordinated indebtedness and senior in right of payment to any future indebtedness of Northrop Grumman that is subordinated to the notes.

Investing in the notes involves risks. See the section entitled Risk Factors beginning on page S-9 of this prospectus supplement, in Exhibit 99.2 to our Current Form on Form 8-K filed with the SEC on April 22, 2009, in our Annual Report on Form 10-K for our fiscal year ended December 31, 2008, and in other documents incorporated by reference herein.

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 supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	2014 Notes	Total	2019 Notes	Total
Public offering price(1) Underwriting discounts and	99.814%	\$ 349,349,000	99.837%	\$ 499,185,000
commissions	0.600%	\$ 2,100,000	0.650%	\$ 3,250,000
Proceeds to Northrop Grumman Corporation, before expenses	99.214%	\$ 347,249,000	99.187%	\$ 495,935,000

⁽¹⁾ Plus accrued interest, if any, from July 30, 2009, if settlement occurs after that date.

We urge you to carefully read this prospectus supplement and the accompanying prospectus which will describe the terms of the offering before you make your investment decision.

The underwriters expect to deliver the notes to purchasers in book-entry form only, through the facilities of The Depository Trust Company for the accounts of its participants, including Clearstream Banking, *société anonyme*, and the Euroclear Bank, S.A./N.V., against payment on or about July 30, 2009.

Joint Book Running Managers

Credit Suisse	Deutsche Bank Securities	J.P. Morgan			
Citi	Morgan Stanley	RBS			
	Senior Co-Managers				
BNP PARIBAS		Wells Fargo Securities			
Banca IMI	Co-Managers Goldman, Sachs & Co. Mitsubishi UFJ Securities	SunTrust Robinson Humphrey			
The date of this prospect	us supplement is July 27, 2009				

TABLE OF CONTENTS

Prospectus Supplement

	Page
ABOUT THIS PROSPECTUS SUPPLEMENT	S-3
WHERE YOU CAN FIND MORE INFORMATION	S-3
FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS	S-4
<u>SUMMARY</u>	S-6
RISK FACTORS	S-9
<u>USE OF PROCEEDS</u>	S-10
RATIO OF EARNINGS TO FIXED CHARGES	S-11
SELECTED HISTORICAL FINANCIAL INFORMATION	S-12
<u>CAPITALIZATION</u>	S-13
DESCRIPTION OF NOTES	S-14
CERTAIN UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS	S-21
<u>UNDERWRITING</u>	S-24
<u>LEGAL MATTERS</u>	S-25

Prospectus

	Page
ABOUT THIS PROSPECTUS	3
WHERE YOU CAN FIND MORE INFORMATION	3
FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS	4
NORTHROP GRUMMAN CORPORATION AND THE FINANCE SUBSIDIARIES	5
<u>USE OF PROCEEDS</u>	6
RATIO OF EARNINGS TO FIXED CHARGES	6
DESCRIPTION OF SENIOR DEBT SECURITIES	6
DESCRIPTION OF COMMON STOCK	13
DESCRIPTION OF NORTHROP GRUMMAN GUARANTEES OF SENIOR DEBT SECURITIES	14
PLAN OF DISTRIBUTION	14
VALIDITY OF THE DEBT AND EQUITY SECURITIES	15
<u>EXPERTS</u>	15

In making your investment decision, you should rely only on the information contained in or incorporated by reference in this prospectus supplement, the accompanying prospectus, and any free writing prospectus relating to this offering that Northrop Grumman may provide to you. Neither Northrop Grumman nor the underwriters have authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. Neither Northrop Grumman nor the underwriters are making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted.

ABOUT THIS PROSPECTUS SUPPLEMENT

Unless otherwise stated or the context otherwise requires, references in this prospectus supplement or the accompanying prospectus to Northrop Grumman are to Northrop Grumman Corporation, and references to we, our, or similar references are to Northrop Grumman and its consolidated subsidiaries.

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering and other matters relating to us and our financial condition. The second part is the accompanying prospectus, which gives more general information about securities we may offer from time to time, some of which may not apply to this offering. This prospectus supplement and the accompanying prospectus are part of a shelf registration statement that we filed with the Securities and Exchange Commission (or the SEC) using the SEC s shelf registration rules.

You should read both this prospectus supplement and the accompanying prospectus together with additional information described in this prospectus supplement in the section titled Where You Can Find More Information. If there is any inconsistency between the information in this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement.

Any statement made in this prospectus supplement, in the accompanying prospectus or in any document incorporated or deemed to be incorporated by reference in this prospectus supplement or the accompanying prospectus will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or in any other subsequently filed document that is also incorporated or deemed to be incorporated by reference in this prospectus supplement or the accompanying prospectus modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement or the accompanying prospectus.

The information in this prospectus supplement is accurate as of the date on the front cover. You should not assume that the information contained in this prospectus supplement, in the accompanying prospectus or in any free writing prospectus is accurate as of any date other than the date on the front of the applicable document, or that information incorporated by reference is accurate as of any date other than the date of the document incorporated by reference. Our business, financial condition, results of operations and prospects or other important facts or circumstances may have changed since those dates.

WHERE YOU CAN FIND MORE INFORMATION

Northrop Grumman files annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file with the SEC (including exhibits to such documents) at the SEC s Public Reference Room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You may obtain additional information about the Public Reference Room by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains a site on the internet at http://www.sec.gov/ that contains reports, proxy statements and other information that we file electronically with the SEC. You may also read such reports, proxy statements and other documents at the offices of the New York Stock Exchange at 20 Broad Street, New York, New York 10005.

We are incorporating by reference information into this prospectus supplement. This means that we are disclosing important information to you by referring you to another document that has been filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus supplement, and information that we file later with the SEC will automatically update and supersede the information contained in documents filed earlier

with the SEC or contained in this prospectus supplement. We incorporate by reference in this prospectus supplement the documents listed below and any future filings made by us with the SEC under Section 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934 after the initial filing of this prospectus supplement and prior to the time that we or the underwriters sell all of the securities offered by this prospectus

S-3

Table of Contents

supplement and the accompanying prospectus (except in each case the information contained in such documents to the extent furnished and not filed):

our Annual Report on Form 10-K for the year ended December 31, 2008 (updated by our Current Report on Form 8-K filed on April 22, 2009);

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

our Current Reports on Form 8-K filed on February 23, 2009, March 12, 2009, April 3, 2009, April 22, 2009 (recasting the presentation of our consolidated financial statements for the year ended December 31, 2008), May 6, 2009, and May 26, 2009.

You may obtain copies, without charge, of documents incorporated by reference in this prospectus supplement, by requesting them in writing or by telephone from us as follows:

Joseph F. Coyne, Jr.
Corporate Vice President, Deputy General Counsel and Secretary
1840 Century Park East
Los Angeles, California 90067
(310) 553-6262

Exhibits to the filings will not be sent, unless those exhibits have been specifically incorporated by reference in this prospectus supplement.

On April 22, 2009, we filed a current report on Form 8-K which recast the presentation of our consolidated financial statements that we initially filed with the SEC in our annual report on Form 10-K for the year ended December 31, 2008 to reflect the reduction in the number of our operating segments from seven to five and other changes in our organizational structure and reporting segments, as more fully described in that current report.

FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. This prospectus supplement, the accompanying prospectus, and the documents incorporated herein or therein by reference contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Exchange Act. Additionally, we or our representatives may, from time to time, make other written or verbal forward-looking statements. In this prospectus supplement, and the documents incorporated by reference herein, we discuss plans, expectations and objectives regarding our business, financial condition and results of operations. Without limiting the foregoing, statements that are in the future tense, and all statements accompanied by terms such as believe, expect. project. trend. estimate. forecast. assume. intend. plan. target. anticipate. likely result, will continue, and variations thereof and similar terms are intended to be forward-looking statements as defined by federal securities laws. We caution you not to place undue reliance on forward-looking statements, which are based upon assumptions, expectations, plans and projections. Forward-looking statements are subject to risks and uncertainties, including those identified in the Risk Factors included in this prospectus supplement and in the documents incorporated by reference herein, that may cause actual results to differ materially from those expressed or implied in the forward-looking statements. Forward-looking statements speak only as of the date when they are made. Except as required by applicable law, we do not undertake any obligation to update forward-looking statements to reflect events, circumstances, changes in expectations, or the occurrence of unanticipated events after the date of those statements.

We intend that all forward-looking statements made will be subject to safe harbor protection of the federal securities laws pursuant to Section 27A of the Securities Act and Section 21E of the Exchange Act.

S-4

Table of Contents

Forward-looking statements are based upon, among other things, the company s assumptions with respect to:

impact of domestic and global economic uncertainties on financial markets, access to capital, value of goodwill or other assets;

changes in government funding, including with respect to the 2010 budget of the U.S. Government; changes in statutes and regulations impacting our eligibility to perform work that might give rise to organizational conflicts of interest;

future revenues:

expected program performance and cash flows;

compliance with regulatory, technical, operational, and quality requirements;

returns or losses on pension plan assets and variability of pension actuarial and related assumptions and regulatory requirements;

the outcome of litigation, claims, appeals, bid protests, and investigations;

hurricane-related insurance recoveries;

environmental remediation;

acquisitions and divestitures of businesses;

performance issues with, and financial viability of, joint ventures, and other business arrangements;

performance issues with, and financial viability of, key suppliers and subcontractors;

product performance and the successful execution of internal plans;

successful negotiation of contracts with labor unions;

the availability and retention of skilled labor;

allowability and allocability of costs under U.S. Government contracts;

effective tax rates and timing and amounts of tax payments;

the results of any audit or appeal process with the Internal Revenue Service; and

anticipated costs of capital investments.

You should consider the limitations on, and risks associated with, forward-looking statements and not unduly rely on the accuracy of predictions contained in such forward-looking statements. As noted above, these forward-looking statements speak only as of the date when they are made. Moreover, in the future, we may make forward-looking statements through our senior management that involve the risk factors and other matters described in our most recent Annual Report on Form 10-K and in this prospectus supplement, as well as other risk factors subsequently identified, including, among others, those identified in our filings with the SEC in our Quarterly Reports on Form 10-Q and our Current Reports on Form 8-K.

S-5

Table of Contents

SUMMARY

The following summary is provided solely for your convenience. It is not intended to be complete. You should read carefully this entire prospectus supplement, the accompanying prospectus and all the information included or incorporated by reference herein or therein carefully, especially the risks discussed in the section titled Risk Factors beginning on page S-9 of this prospectus supplement and in the documents incorporated by reference herein.

Northrop Grumman Corporation

We are an integrated enterprise consisting of many formerly separate businesses that cover the entire defense spectrum, from undersea to outer space and into cyberspace. The companies that have become part of Northrop Grumman achieved historic accomplishments, from transporting Charles Lindbergh across the Atlantic to carrying astronauts to the moon surface and back.

The acquisitions of these businesses have shaped our company into its present position as a premier provider of technologically advanced, innovative products, services and solutions in information and services, aerospace, electronics and shipbuilding. As prime contractor, principal subcontractor, partner, or preferred supplier, we participate in many high-priority defense and commercial technology programs in the U.S. and abroad. We conduct most of our business with the U.S. Government, principally the Department of Defense. We also conduct business with local, state and foreign governments and domestic and international commercial customers.

The principal executive offices of Northrop Grumman are located at 1840 Century Park East, Los Angeles, California 90067 and our telephone number is (310) 553-6262.

We maintain an internet site at http://www.northropgrumman.com/. The information contained at our internet site is not incorporated by reference in this prospectus supplement or the accompanying prospectus, and you should not consider it a part of this prospectus supplement or the accompanying prospectus.

The information above concerning Northrop Grumman is only a summary and does not purport to be comprehensive. For additional information about Northrop Grumman, you should refer to the information described in Where You Can Find More Information in this prospectus supplement.

S-6

Table of Contents

The Offering

The following summary contains basic information about this offering. For a more complete understanding of this offering, we encourage you to read this entire prospectus supplement and the accompanying prospectus.

Issuer: Northrop Grumman Corporation

Securities Offered: \$850,000,000 aggregate principal amount of notes, consisting of

> \$350,000,000 aggregate principal amount of 3.70% Senior Notes due 2014, and

\$500,000,000 aggregate principal amount of 5.05% Senior Notes due

2019.

The notes will be issued as global notes to be deposited with The Depository Trust Company and delivered to purchasers in book-entry

form.

The 2014 notes will mature on August 1, 2014 and the 2019 notes will Maturity Date:

mature on August 1, 2019, in each case unless redeemed earlier.

Interest Rate: The 2014 notes will bear interest from July 30, 2009 at the rate of 3.70%

per annum, and the 2019 notes will bear interest from July 30, 2009 at the

rate of 5.05% per annum.

Interest Payment Dates: Interest on the notes is payable semi-annually in arrears on February 1 and

August 1 of each year, beginning on February 1, 2010. Interest on the

notes will accrue from July 30, 2009.

Use of Proceeds: We expect the net proceeds from this offering to be approximately

> \$841 million, after deducting the underwriting discount and our estimated expenses of this offering. We expect to use these net proceeds for our corporate purposes, including debt repayment, acquisitions, share repurchases, pension plan funding, and working capital. The debt repayment may include the repayment of up to \$400 million of our 8% senior notes that mature on October 15, 2009 and the replacement of funds used to repay \$71 million of our 71/8% notes that matured on

> June 1, 2009. Pending their application, we may invest the net proceeds in

short-term investments.

The notes are expected to be rated Baa2 by Moody s Investors Service, Expected Ratings:

> BBB by Standard & Poor s Ratings Services, and BBB+ by Fitch Ratings, in each case with a stable outlook. A rating is not a recommendation to purchase, sell or hold a financial obligation, and does not address market price or suitability for a particular investor. Ratings may be changed, suspended, or withdrawn as a result of changes in, or unavailability of, information about the issuer, or based on other circumstances. An explanation of the significance of a rating may be obtained from the

issuing agency.

Optional Redemption:

We may at our option redeem the notes, in whole or in part, at any time and from time to time. Upon redemption, we will pay a redemption price equal to the greater of:

100% of the principal amount of the notes being redeemed; and

the sum of the present values of the remaining scheduled payments of principal and interest on the notes being redeemed (not including any portion of any payments of interest accrued to the redemption date), discounted to the redemption date on a semi-

S-7

Table of Contents

annual basis at a rate equal to the sum of the Adjusted Treasury Rate (as defined herein), plus 20 basis points in respect of the 2014 notes or 25 basis points in respect of the 2019 notes,

in each case, together with accrued and unpaid interest to, but not including, the date of redemption. See Description of Notes Optional Redemption in this prospectus supplement.

The notes will be unsecured senior obligations of Northrop Grumman. The notes will rank equally in right of payment with all Northrop Grumman s existing and future unsecured and unsubordinated indebtedness and will rank senior in right of payment to any future indebtedness that is subordinated to the notes. The notes will be effectively subordinated to (i) all of Northrop Grumman s existing and future secured indebtedness to the extent of the assets securing that indebtedness, and (ii) all indebtedness and liabilities of Northrop Grumman s subsidiaries, including any of our future indebtedness guaranteed by our subsidiaries.

The indenture governing the notes limits our ability and the ability of our subsidiaries, among other things, to:

create liens without equally and ratably securing the notes, unless an exception applies; and

engage in certain sale and leaseback transactions.

The indenture also limits our ability to engage in mergers, consolidations and certain sales of assets. These covenants are subject to important exceptions and qualifications, as described in Description of Senior Debt Securities Obligations Under the Indentures and Description of Senior Debt Securities Consolidation, Merger or Sale in the accompanying prospectus.

We may, without notice to or consent of the holders of any notes, create and issue additional notes in a separate offering. If these additional notes have substantially the same terms as either series of notes offered hereby, we may consolidate these additional notes with that series of notes to form a single series under the indenture. See Description of Notes Issuing Additional Notes in this prospectus supplement.

We do not intend to list the notes on any securities exchange or automated quotation system. The notes will be new securities for which there currently is no public market. See Risk Factors Risks Related to the Offering You may not be able to sell your notes if an active trading market for the notes does not develop in this prospectus supplement.

The Bank of New York Mellon.

Ranking:

Certain Covenants:

Additional Notes:

No Listing:

Trustee:

Governing Law: The notes will be governed by New York law.

Risk Factors: Investing in the notes involves risks. See the section titled Risk Factors

beginning on page S-9 of this prospectus supplement and in the documents incorporated by reference herein and other information included in the accompanying prospectus and the documents incorporated by reference therein for a discussion of factors you should carefully

consider before deciding to invest in the notes.

S-8

RISK FACTORS

Your investment in the notes is subject to certain risks. This prospectus supplement does not describe all of the risks of an investment in the notes. You should consult your own financial and legal advisors about the risks entailed by an investment in the notes and the suitability of your investment in the notes in light of your particular circumstances. For a discussion of the factors you should carefully consider before deciding to purchase any notes that may be offered, please read Risk Factors in the documents incorporated by reference herein, as well as those risk factors included below. Additional risks and uncertainties not currently known to us or that we currently deem immaterial may also adversely affect our business and operations. If any of the matters described in the risk factors were to occur, our business, financial condition, results of operations, cash flows or prospects could be materially adversely affected. In such case, you could lose all or a portion of your investment.

Risks Related to the Offering

The indenture does not limit the amount of indebtedness that we may incur.

The indenture under which the notes will be issued does not limit the amount of indebtedness that we may incur. The indenture does not contain any financial covenants or other provisions that would afford the holders of the notes any substantial protection in the event we participate in a highly leveraged transaction.

The notes are obligations of Northrop Grumman and not of its subsidiaries, and will be effectively subordinated to the claims of the lenders, trade creditors and others who now or in the future have claims against those subsidiaries.

Northrop Grumman is the sole obligor on the notes. Northrop Grumman is a holding company which conducts substantially all of its operations through its subsidiaries, which are separate and distinct legal entities. None of these subsidiaries is obligated to repay the notes or to make funds available for any payments due on the notes. Northrop Grumman depends on the distribution of earnings, repayments of inter-company loans or other payments from its subsidiaries to generate cash flow. As a result, its cash flow and its ability to service its debt, including the notes, depends upon the assets, liabilities, earnings and results of operations of its subsidiaries and their ability to distribute or otherwise transfer assets to Northrop Grumman.

The subsidiaries generally have no obligation to provide Northrop Grumman with funds to meet its payment obligations under the notes, whether by dividends, distributions, loans or other payments. Payments of dividends and similar distributions by these subsidiaries to its stockholders are subject to statutory restrictions and may be subject to additional contractual restrictions or business constraints. The extension of loans or advances by those subsidiaries to Northrop Grumman could also be subject to statutory or contractual restrictions or business constraints. Failure by any subsidiary to abide by these restrictions could require Northrop Grumman to return any payments made by that subsidiary.

Northrop Grumman s right to receive any assets upon the liquidation or reorganization of any of its subsidiaries, and therefore the right of the holders of the notes to participate in those assets, will be effectively subordinated to the claims of that subsidiary s current and future creditors, including debenture and note holders (whether senior or subordinated, and including holders of our future indebtedness guaranteed by a subsidiary), banks, and trade creditors. In addition, even if Northrop Grumman were a creditor of any of its subsidiaries, its rights as a creditor would be subordinate to any creditor holding a security interest in the assets of that subsidiary or holding any indebtedness of that subsidiary senior to that held by Northrop Grumman. Northrop Grumman may also elect to issue debt which is

guaranteed by one or more of its subsidiaries, in which case the notes would be effectively structurally subordinated to the new debt.

Consequently, the notes will be effectively subordinated to all liabilities from time to time of its current and future subsidiaries. As of June 30, 2009, Northrop Grumman s subsidiaries had approximately \$3.9 billion of indebtedness.

Negative covenants in the indenture will have a limited effect.

The indenture governing the notes contains only limited negative covenants that apply to us. These covenants do not limit the amount of additional debt that we may incur and do not require us to maintain any financial ratios or specific levels of net worth, revenues, income, cash flows or liquidity. Accordingly, the indenture does not

S-9

Table of Contents

protect holders of the notes in the event we experience significant adverse changes in our financial condition or results of operations. See Description of Senior Debt Securities Obligations Under the Indenture in the accompanying prospectus. In light of the limited negative covenants applicable to the notes, holders of the notes may be structurally or contractually subordinated to new lenders.

You may not be able to sell your notes if an active trading market for the notes does not develop.

The notes are a new issue of securities for which there currently is no public trading market. We do not intend to apply for listing or quotation of the notes on any securities exchange or automated quotation system. As a result, we cannot provide any assurance that a market will develop for the notes or that you will be able to sell your notes. If the notes are traded after their initial issuance, they may trade at a discount from their initial offering price. Future trading prices of the notes will depend on many factors, including prevailing interest rates, the market for similar securities, general economic conditions and our financial condition, performance and prospects. Accordingly, you may be required to bear the financial risk of an investment in the notes for an indefinite period of time. Any trading markets that might develop would be affected by many factors independent of and in addition to the foregoing, including:

time remaining to the maturity of the notes;

outstanding amount of the notes;

the terms related to optional redemption of the notes; and

the level, direction and volatility of market interest rates generally.

Changes in our credit rating may adversely affect your investment in the notes.

Actual or anticipated changes or downgrades in our credit ratings, including any announcement that our ratings are under further review for a downgrade, could increase our corporate borrowing costs and affect the market value of the notes. Also, our credit ratings may not reflect the potential impact of risks related to structure, market or other factors related to the value of the notes.

The notes are expected to be rated Baa2 by Moody s Investors Service, BBB by Standard & Poor s Ratings Services, and BBB+ by Fitch Ratings, in each case with a stable outlook. A rating is not a recommendation to purchase, sell or hold a financial obligation, and does not address market price or suitability for a particular investor. Ratings are limited in scope, and do not address all material risks relating to an investment in the notes. Ratings may be changed, suspended, or withdrawn as a result of changes in, or unavailability of, information about the issuer, or based on other circumstances. An explanation of the significance of a rating may be obtained from the issuing agency.

USE OF PROCEEDS

We expect the net proceeds from this offering to be approximately \$841 million, after deducting the underwriting discount and our estimated expenses of this offering totaling approximately \$1.7 million. We expect to use these net proceeds for our corporate purposes, including debt repayment, acquisitions, share repurchases, pension plan funding, and working capital. The debt repayment may include the repayment of up to \$400 million of our 8% senior notes that mature on October 15, 2009 and the replacement of funds used to repay \$71 million of our 71/8% notes that matured on June 1, 2009. Pending their application, we may invest the net proceeds in short-term investments.

S-10

RATIO OF EARNINGS TO FIXED CHARGES

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

	Year End	ed December 31,			Six Mont June	
2008 (1)	2007	2006	2005	2004	2009	2008
	6.1	5.4	4.7	3.7	6.0	5.6

(1) For the year ended December 31, 2008, our earnings were insufficient to cover fixed charges by \$368 million. This loss was entirely due to the non-cash goodwill impairment charge of \$3.1 billion recorded during the fourth quarter at Shipbuilding and Aerospace Systems.

For purposes of computing the ratios of earnings to fixed charges, earnings represent earnings from continuing operations before income taxes and fixed charges, and fixed charges consist of interest expense, the portion of rental expense calculated to be representative of the interest factor, and amortization of debt premiums. The ratios, and the note to the above table, should be read in conjunction with the financial statements and other financial data incorporated by reference in this prospectus supplement and the accompanying prospectus. See Where You Can Find More Information in this prospectus supplement.

S-11

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125,400

122,400

SELECTED HISTORICAL FINANCIAL INFORMATION

The following table presents our selected historical financial information as of the dates and for the periods indicated. The financial information set forth below for the completed fiscal years is derived from our audited consolidated financial statements, which have been audited by Deloitte & Touche LLP, an independent registered public accounting firm. The financial information set forth below at June 30 and for the six month periods ended June 30 is derived from our unaudited consolidated financial statements, but includes all adjustments of normal recurring nature considered necessary by management for a fair presentation of our condensed consolidated financial position, results of operations, and cash flows. This financial information is not necessarily indicative of results that may be expected for the entire year. This financial information is only a summary and should be read in conjunction with, and is qualified by reference to, our historical consolidated financial statements and related notes, and Management s Discussion and Analysis of Financial Condition and Results of Operations , contained in our annual, quarterly and current reports filed with the SEC and incorporated in this prospectus supplement and the accompanying prospectus by reference. See Where You Can Find More Information in this prospectus supplement.

	Six Months Ended June 30,						Year Ended December 31,					•	
illions except per share		2009		2008		2008		2007		2006		2005	200
nd Service Revenues vill Impairment	\$	17,277	\$	16,352	\$	33,887 (3,060)	\$	31,828	\$	29,991	\$	29,864	\$ 28,
ing income (loss) gs (loss) from	\$	1,308	\$	1,270	\$	(111)	\$	3,018	\$	2,494	\$	2,227	\$ 1,
uing operations earnings (loss) per share,	\$	783	\$	746	\$	(1,281)	\$	1,811	\$	1,593	\$	1,413	\$ 1,
ontinuing operations d earnings (loss) per from continuing	\$	2.41	\$	2.20	\$	(3.83)	\$	5.30	\$	4.61	\$	3.96	\$ 3
ions ividends declared per	\$	2.38	\$	2.15	\$	(3.83)	\$	5.18	\$	4.51	\$	3.89	\$ 2
on share	\$	0.83	\$	0.77	\$	1.57	\$	1.48	\$	1.16	\$	1.01	\$ (
cial Position													
issets	\$	30,148	\$	33,467	\$	30,197	\$	33,373	\$	32,009	\$	34,214	\$ 33,
payable to banks and													
erm debt	\$	3,868	\$	3,941	\$	3,944	\$	4,055	\$	4,162	\$	5,145	\$ 5,
ong-term obligations and													
red stock	\$	10,716	\$	9,013	\$	10,853	\$	9,254	\$	8,641	\$	9,412	\$ 10,
cial Metrics													
ash flow (1)	\$	324	\$	447	\$	2,420	\$	2,071	\$	947	\$	1,811	\$ 1,
orking capital (deficit)	\$	13	\$	503	\$	(235)	\$	365	\$	(4)	\$	(397)	\$ •
it ratio		1.00 to 1		1.08 to 1		0.97 to 1		1.06 to 1		1.00 to 1	(0.95 to 1	1.11
payable to banks and													
erm debt as a percentage													
eholders equity		31.7%		22.1%		33.1%		22.9%		25.0%		30.6%	3
Information													
er of employees at													

Table of Contents 20

123,600

121,700

121,400

122,800

124.

(1) Free cash flow represents cash from operating activities less capital expenditures and outsourcing contract and related software costs. We believe free cash flow is a useful measure for investors as it reflects our ability to grow by funding strategic business acquisitions and return value to shareholders through repurchasing our shares and paying dividends. Free cash flow is not a measure of financial performance under U.S. GAAP, and may not be defined and calculated by other companies in the same manner. This measure should not be considered in isolation or as an alternative to operating results presented in accordance with U.S. GAAP as indicators of performance. The table below reconciles net cash provided by operating activities to free cash flow:

		ths Ended e 30,		Year Ended December 31,				
\$ in millions	2009	2008	2008	2007	2006	2005	2004	
Net cash provided by operating activities	\$ 658	\$ 801	\$ 3,211	\$ 2,890	\$ 1,756	\$ 2,627	\$ 1,936	
Less: Capital Expenditures Outsourcing contract & related	(297)	(277)	(681)	(682)	(732)	(816)	(670)	
software costs	(37)	(77)	(110)	(137)	(77)			
Free cash flow from operations	\$ 324	\$ 447	\$ 2,420	\$ 2,071	\$ 947	\$ 1,811	\$ 1,266	

S-12

CAPITALIZATION

The following table sets forth our unaudited summary capitalization on a consolidated basis as of June 30, 2009, and our *pro forma* capitalization on a consolidated basis as of that date, adjusted to reflect the issuance of the notes and the application of all the net proceeds to cash and cash equivalents. This information is only a summary and should be read in conjunction with, and is qualified by reference to, our historical consolidated financial statements and related notes contained in our annual, quarterly and current reports filed with the SEC and incorporated in this prospectus supplement and the accompanying prospectus by reference. See Where You Can Find More Information in this prospectus supplement.

\$ in millions	Actu	June 30, 2009 al As Adjusted
	11010	ui Tio Tiajastea
Cash and cash equivalents	\$ 1,0	\$ 1,897
Notes payable to banks		27 27
Current portion of long-term debt (1)	2	493 493
Long-term debt, net of current portion: 3.70% Senior Notes due 2014 offered hereby 5.05% Senior Notes due 2019 offered hereby Other (1)	3,3	350 500 348 3,348
Total long-term debt	3,3	348 4,198
Total debt	\$ 3,8	\$ 4,718
Shareholders equity: Common stock, \$1 par value 800,000,000 shares authorized, 319,156,206 shares issued and outstanding Paid-in capital Retained earnings Accumulated other comprehensive loss	9,2 6,1	319 243 9,243 104 6,104 477) (3,477)
Total shareholders equity	\$ 12,1	\$ 12,189
Total capitalization	\$ 16,0	\$ 16,907
(1) Includes capital leases and premium/discounts.		

(1) Includes capital leases and premium/discounts.

S-13

DESCRIPTION OF NOTES

The following description of the notes offered by this prospectus supplement is intended to supplement, and to the extent inconsistent to replace, the more general terms and provisions of the senior debt securities described in the accompanying prospectus, to which we refer you. The notes constitute a separate series of debt securities. This description of the notes is only a summary and may not include all the information that is important to you. You should read the indenture we refer to below and the notes for more details regarding our obligations and your rights with respect to the notes.

For purposes of this section entitled Description of Notes , references to we, our, us or similar references are to Northrop Grumman only, and not to any of its subsidiaries.

General

We will issue our 3.70% Senior Notes due 2014 and our 5.05% Senior Notes due 2019 under the indenture, dated as of November 21, 2001, between Northrop Grumman and The Bank of New York Mellon, as successor to JPMorgan Chase Bank, as trustee, as supplemented by a supplemental indenture to be entered into between Northrop Grumman and the trustee. For a description of the modifications to the indenture we intend to make by virtue of the supplemental indenture, see Modifications to the Indenture below.

The notes will be issued in two separate series in an initial aggregate principal amount of \$850,000,000, consisting of an initial aggregate principal amount of \$350,000,000 of the 2014 notes and an initial aggregate principal amount of \$500,000,000 of the 2019 notes.

Payment of the full principal amount of the 2014 notes will be due on August 1, 2014, and payment of the full principal amount of the 2019 notes will be due on August 1, 2019, in each case unless the notes are redeemed in whole or in part as described below under

Optional Redemption .

The 2014 notes will bear interest from July 30, 2009 at the rate of 3.70% per annum, and the 2019 notes will bear interest from July 30, 2009 at the rate of 5.05% per annum. We will pay interest semi-annually in arrears on February 1 and August 1 of each year, beginning February 1, 2010, until the principal is paid or made available for payment, to the persons in whose names the notes are registered at the close of business on the January 15 or July 15, as the case may be (in each case, whether or not a business day), immediately preceding the corresponding interest payment date. The amount of interest payable for any period will be computed on the basis of a 360-day year of twelve 30-day months.

The notes will be issued in denominations of \$2,000 and integral multiples of \$1,000.

The notes will not be subject to a sinking fund and you will not be permitted to require us to redeem or repurchase the notes at your option.

Issuing Additional Notes

We may create and issue additional notes in an unlimited aggregate principal amount at any time and from time to time under the same indenture, without notice to or the consent of the holders or beneficial owners of the notes. These additional notes may have substantially the same terms as either series of notes (except in some cases for the issue date, the issue price, the initial interest payment date and corresponding record date, and the initial interest accrual date) so that these additional notes may be consolidated and form a single series with that series of notes under the indenture. Any additional notes so consolidated will constitute a single series of securities with that series of notes for

all purposes under the Indenture, including voting, waivers, amendments and redemptions.

Optional Redemption

We may redeem either series of notes at our option, as a whole or in part, at any time or from time to time, on at least 30 days, but not more than 60 days, prior notice to the registered holders. The redemption price for the notes will be equal to the greater of the following amounts:

100% of principal amount of the notes being redeemed; and

the sum of the present values of the remaining scheduled payments of principal and interest on the notes being redeemed (not including any portion of any payments of interest accrued to the redemption date),

S-14

Table of Contents

discounted to the redemption date on a semi-annual basis (assuming a 360-day year consisting of twelve 30-day months) at a rate equal to the sum of the Adjusted Treasury Rate (as defined below), as determined by the Independent Investment Banker (as defined below), plus 20 basis points in respect of the 2014 notes or 25 basis points in respect of the 2019 notes,

plus, in either case, accrued and unpaid interest on the principal amount of the notes to be redeemed to, but not including, the redemption date.

Notwithstanding the foregoing, installments of interest on notes that are due and payable on interest payment dates falling on or prior to a redemption date will be payable on the interest payment date to the registered holders as of the close of business on the corresponding record date according to the notes and the indenture.

Adjusted Treasury Rate means, with respect to any redemption date, the rate per annum equal to the semiannual equivalent yield to maturity of the Comparable Treasury Issue, assuming a price for the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for such redemption date.

Comparable Treasury Issue means the United States Treasury security selected by the Independent Investment Banker as having a maturity comparable to the remaining term of the notes to be redeemed that would be utilized, at the time of selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of such notes.

Comparable Treasury Price means, with respect to any redemption date, (A) the average of the Reference Treasury Dealer Quotations for such redemption date or (B) if only one Reference Treasury Dealer Quotation is received, such quotation.

Independent Investment Banker means one of the Reference Treasury Dealers appointed by us to act as the Independent Investment Banker.

Reference Treasury Dealer means (A) Credit Suisse Securities (USA) LLC, Deutsche Bank Securities Inc., and J.P. Morgan Securities Inc. (or their respective affiliates which are primary U.S. Government securities dealers in the United States (or Primary Treasury Dealers)), and their respective successors, except if any of the foregoing ceases to be a Primary Treasury Dealer, we will substitute another Primary Treasury Dealer; and (B) any other Primary Treasury Dealer(s) selected by us.

Reference Treasury Dealer Quotation means, with respect to each Reference Treasury Dealer and any redemption date, the average, as determined by us, of the bid and asked prices for the applicable Comparable Treasury Issue (expressed in each case as a percentage of its principal amount) quoted in writing to us by such Reference Treasury Dealer at 3:30 p.m. (New York City time) on the third business day preceding such redemption date.

We will mail notice of any redemption at least 30 days but not more than 60 days before the redemption date to each registered holder of the notes to be redeemed. Once notice of redemption is mailed, the notes called for redemption will become due and payable on the redemption date at the applicable redemption price, plus accrued and unpaid interest to the redemption date. If we elect to redeem all or a portion of the notes, that redemption will not be conditional upon receipt by the paying agent or the trustee of monies sufficient to pay the redemption price.

Unless we default in payment of the redemption price, on and after the redemption date interest will cease to accrue on the notes or portions thereof called for redemption.

If less than all of the notes of either series offered hereby are to be redeemed, the trustee will select the notes of that series to be redeemed by a method the trustee deems fair and appropriate.

Except as described above, the notes will not be redeemable. The notes will not be entitled to the benefit of any sinking fund or mandatory redemption provisions.

S-15

Table of Contents

Ranking

The notes will be unsecured senior obligations of Northrop Grumman. The notes will rank equally and ratably in right of payment with all Northrop Grumman s existing and future unsecured and unsubordinated indebtedness and will rank senior in right of payment to any future indebtedness of Northrop Grumman that is subordinated to the notes. The notes will be effectively subordinated to (i) all of Northrop Grumman s existing and future secured indebtedness to the extent of the assets securing such indebtedness, and (ii) all indebtedness and liabilities of Northrop Grumman s subsidiaries, including any of our future indebtedness guaranteed by our subsidiaries.

The indenture does not limit the amount of additional indebtedness that Northrop Grumman or any of its subsidiaries may incur. Northrop Grumman, the sole obligor on the notes, is a holding company which conducts substantially all of its operations through its subsidiaries, which are separate and distinct legal entities. None of these subsidiaries is obligated to repay the notes or to make funds available to make payments due on the notes. Northrop Grumman depends on the distribution of earnings, repayments of inter-company loans or other payments from its subsidiaries to generate cash flow. As a result, its cash flow and its ability to service its debt, including the notes, depends upon the assets, liabilities, earnings and results of operations of its subsidiaries and their ability to distribute or otherwise transfer assets to Northrop Grumman. Payments of dividends and similar distributions by these subsidiaries to its stockholders are subject to statutory restrictions and may be subject to additional contractual restrictions or business constraints. The extension of loans or advances by those subsidiaries to Northrop Grumman could also be subject to statutory or contractual restrictions or business constraints. Failure by any subsidiary to abide by these restrictions could require Northrop Grumman to return any payments made by that subsidiary.

Northrop Grumman s right to receive any assets upon the liquidation or reorganization of any of its subsidiaries, and therefore the right of the holders of the notes to participate in those assets, will be effectively subordinated to the claims of that subsidiary s current and future creditors, including debenture and note holders, banks, and trade creditors. In addition, even if Northrop Grumman were a creditor of any of its subsidiaries, its rights as a creditor would be subordinated to any creditor holding a security interest in the assets of that subsidiary or holding any indebtedness of that subsidiary senior to that held by Northrop Grumman. Northrop Grumman may also elect to issue debt which is guaranteed by one or more of its subsidiaries, in which case the notes would be effectively structurally subordinated to the new debt.

Certain Covenants

The indenture governing the notes limits our ability and the ability of our subsidiaries, among other things, to:

create liens without equally and ratably securing the notes, unless an exception applies; and

engage in certain sale and leaseback transactions.

The indenture also limits our ability to engage in mergers, consolidations and certain sales of assets. These covenants are subject to important exceptions and qualifications, as described in the sections titled Description of Senior Debt Securities Obligations Under the Indentures and Description of Senior Debt Securities Consolidation, Merger or Sale in the accompanying prospectus.

Information Concerning the Trustee

The Bank of New York Mellon has its principal corporate trust office at 101 Barclay Street, New York, New York 10286. The indenture limits the right of the trustee, if it becomes our creditor, to obtain payment of claims or secure its claims. The trustee is permitted to engage in certain other transactions. If the trustee acquires any conflicting interest for purposes of the Trust Indenture Act of 1939, however, and there is a default under the debt securities of any series under the indenture for which it is trustee, the trustee must eliminate the conflict or resign.,

In the ordinary course of its business, The Bank of New York Mellon and its affiliates have engaged and may in the future engage in commercial and investment banking transactions with us or our subsidiaries.

We have designated the trustee as our sole initial paying agent and as the initial custodian and registrar for the notes.

Governing Law

The notes will be governed by the law of the state of New York.

S-16

Table of Contents

Unclaimed Funds

Subject to any applicable abandoned property laws, any money deposited with the trustee or any paying agent, or then held by us, in trust for the payment of the principal of or any premium or interest on any note and remaining unclaimed for two years after the principal, premium or interest has become due and payable will be paid to us at our written request in accordance with the indenture, or (if then held by us) will be discharged from the trust. After that time, the holder of the note may, as an unsecured general creditor, look only to us for payment of the unclaimed amounts, and all liability of the trustee or the paying agent with respect to that amount, and all our liability as trustee thereof, will cease. The trustee or the paying agent, before being required to pay the funds to us, may at our expense cause to be published a notice that the funds remain unclaimed and that, after a date specified in the notice, which will not be less than 30 days from the date of the publication, any unclaimed balance of the money then remaining will be repaid to us.

Form and Denomination

The notes will be issued:

only in fully registered form,

without interest coupons, and

in denominations of \$2,000 and integral multiples of \$1,000.

Global Notes

The notes of each series offered hereby will initially be evidenced by one or more global notes, which will be deposited with the trustee as custodian for The Depository Trust Company, or DTC, and registered in the name of Cede & Co., or Cede, as nominee of DTC. As long as DTC is the depositary for the notes, you may hold your interests in the global notes through participants in DTC, including through Clearstream Banking, *société anonyme*, or Clearstream, or Euroclear Bank S.A./N.V., as operator of the Euroclear System, or Euroclear, either as a participant in those systems or indirectly through organizations which are participants in those systems. Clearstream and Euroclear will hold interests in the global notes on behalf of their respective participants through customers securities accounts in Clearstream s and Euroclear s names on the books of their respective depositaries, which in turn will hold interests in customers securities accounts in the depositaries names on the books of DTC. At the present time, Citibank, N.A. acts as U.S. depositary for Clearstream and JPMorgan Chase Bank, N.A. acts as U.S. depositary for Euroclear.

Except as set forth below, record ownership of the global notes may be transferred, in whole or in part, to DTC, to another nominee of DTC, or to a successor of DTC or its nominee.

So long as DTC or its nominee is the registered owner of a global note, DTC or that nominee will be considered the sole owner and holder of the rights represented by that global note for all purposes under the indenture and under the notes. As a result:

You will not be able to obtain a note registered in your name.

You cannot receive certificated (physical) notes in exchange for your beneficial interest in a global note.

You will not be considered to be the owner or holder of a global note or any notes it represents under the indenture or under the notes for any purpose, including with respect to the giving of any direction, instruction or approval to the trustee. Accordingly, you must rely on the procedures of DTC and, if you are not a direct or indirect participant in DTC, on the procedures of the participant through which you own your interest, to exercise any rights of a holder of notes under the indenture or a global note.

All payments on a global note will be made to DTC or its nominee, and all notices to holders of notes, including any redemption notices, will be delivered to DTC or its nominee.

The laws of some jurisdictions may require that specified purchasers of securities take physical delivery of those securities in definitive (i.e., certificated) form. Accordingly, your ability to transfer your beneficial interests in a global note to those persons may be limited. In addition, because DTC can act only on behalf of its participants, who in turn act on behalf of persons who hold interests through participants, the ability of an investor holding

S-17

Table of Contents

an interest in notes represented by a global note to pledge or transfer those interests to persons or entities that do not participate in DTC s system, or otherwise to take actions in respect of their interest, may be affected by the lack of a physical definitive security evidencing their interest.

Investors will be able to make and receive payments, deliveries, transfers, exchanges, notices and other transactions involving any securities held through Euroclear and Clearstream only on days when those systems are open for business. Those systems may not be open for business on days when banks, brokers and other institutions are open for business in the United States.

In addition, because of time-zone differences, U.S. investors who wish to transfer their beneficial interests in the global notes held through Clearstream or Euroclear, or to receive or make a payment or delivery or exercise any other right with respect to those interests, on a particular day may find that the transaction will not be effected until the next business day in Luxembourg or Brussels, as applicable. Thus, these investors may need to exercise rights that expire on a particular day before the expiration date. In addition, investors who hold their interests through both DTC and Euroclear or Clearstream may need to make special arrangements to finance any purchases or sales of their interests between the DTC and Euroclear or Clearstream, and those transactions may settle later than transactions effected within one clearing system.

Secondary trading in bonds and notes of corporate issuers is generally settled in clearing-house (that is, next-day) funds. In contrast, beneficial interests in a global note usually trade in DTC s same-day funds settlement system, and settle in immediately available funds. We make no representations as to the effect that settlement in immediately available funds will have on trading activity in those beneficial interests. Because of time-zone differences, credits of interests in notes held through Clearstream or Euroclear as a result of a transaction with a DTC participant will be made during subsequent securities settlement processing and dated the business day following the DTC settlement date. These credits, or any transactions in those notes settled during such processing will be reported to the relevant Clearstream or Euroclear participants on that business day. Cash received in Clearstream or Euroclear as a result of sales of notes by or through a Clearstream participant or a Euroclear participant to a DTC participant will be received with value on the DTC settlement date, but will be available in the relevant Clearstream or Euroclear cash account only as of the business day following settlement in DTC.

Although DTC, Clearstream and Euroclear have agreed to the foregoing procedures in order to facilitate transfers of notes among participants of DTC, Clearstream and Euroclear, they are under no obligation to perform or continue to perform those procedures, and may discontinue those procedures at any time.

Book-Entry Procedures

Ownership of beneficial interests in a global note will appear, and transfer of those interests can be made, only on the records kept by DTC (for their participants interests) and the records kept by those participants (for interests of persons held by participants on their behalf). Only institutions (such as a securities broker or dealer) that have accounts with DTC or its nominee, whom we refer to as participants, and persons that may directly or indirectly hold beneficial interests through participants can own a beneficial interest in a global note.

DTC has advised us as follows:

With respect to any distributions of principal of or any interest or premium on a global note, DTC s practice is to credit direct participants accounts upon DTC s receipt of funds with payments in amounts proportionate to their respective beneficial interests in the global note as shown on DTC s records. Payments by these participants to the beneficial owners of the notes will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in street name, and will be the responsibility of each participant and not of DTC, the paying agent, or us, subject to applicable statutory or

regulatory requirements.

Purchases of interests in a global note must be made by or through direct participants, which will receive a credit for their interests on DTC s records. Your ownership interest in a global note is in turn to be recorded on the direct and indirect participants records. You will not receive written confirmation from DTC of your purchase, though you are expected to receive written confirmations providing details of the transaction, as well as periodic statements of your holdings, from the participant through which you entered into the

S-18

Table of Contents

transaction. Transfers of ownership interests in a global note are to be accomplished by entries made on the books of direct and indirect participants acting on behalf of the beneficial owners.

If we redeem a global note in part, DTC s practice is to determine by lot the amount of the interest of each direct participant holding an interest in the global note to be redeemed.

Neither DTC nor Cede (nor any other DTC nominee) will consent or vote with respect to the notes unless authorized by a direct participant in accordance with DTC s applicable procedures. Under its usual procedures, DTC will mail an omnibus proxy to us as soon as possible after the record date for any action by the holders of notes. The omnibus proxy assigns Cede s consenting or voting rights to those direct participants to whose accounts the notes are credited on the record date (identified in a listing attached to the omnibus proxy).

DTC will take any action permitted to be taken by a holder of a note (including the presentation of the note for exchange) only at the direction of one or more participants to whose account with DTC interests in the global note are credited and only in respect of that portion of the principal amount of the global note as to which that participant has, or those participants have, given direction.

DTC is a limited-purpose trust company organized under the New York Banking Law, a banking organization within the meaning of the New York Banking Law, a member of the Federal Reserve System, a clearing corporation within the meaning of the New York Uniform Commercial Code and a clearing agency registered pursuant to the provisions of Section 17A of the Exchange Act.

DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation, which we refer to as DTCC. DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries.

DTC holds securities for its participants and facilitate the clearance and settlement of securities transactions between participants through electronic computerized book-entry transfers and pledges between direct participants accounts.

Direct participants include U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. Indirect access to the DTC system is available to other entities such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a direct participant, either directly or indirectly.

We have provided the descriptions of the operations and procedures of DTC, Clearstream and Euroclear in this prospectus supplement solely as a matter of convenience. These operations and procedures are solely within the control of DTC, Clearstream and Euroclear, respectively, and are subject to change by them from time to time. Neither we, the underwriters nor the trustee takes any responsibility for these operations or procedures, and you are urged to contact DTC or their participants directly to discuss these matters.

Neither we, the underwriters nor the trustee have any responsibility or liability for any aspect of the records of DTC, Clearstream or Euroclear, or any of their respective participants, relating to beneficial interests in any global note, including for payments of interest and premium, if any, on and principal of any global note. Neither we, the underwriters nor the trustee are responsible for maintaining, supervising or reviewing any of those records.

The information in this section concerning DTC, Clearstream and Euroclear, and their respective book-entry systems, has been obtained from sources that we believe to be reliable, but we take no responsibility for the accuracy thereof.

Table of Contents

Certificated Notes

No global note will be registered in the name of any person, or exchanged for certificated notes that are registered in the name of any person, other than DTC or its nominee, unless one of the following occurs:

DTC notifies us that it is unwilling or unable to continue acting as the depositary for the global note or DTC has ceased to be a clearing agency registered under the Exchange Act, and in either case we fail to appoint a successor depositary;

subject to the arrangements then existing between us and DTC, we elect in our sole discretion not to have the notes represented by a global note; or

an event of default with respect to the notes has occurred and is continuing, and DTC requests the issuance of certificated notes.

In those circumstances, DTC will determine the persons in whose names any notes issued in exchange for the global note will be registered, and we will issue certificated notes to those persons upon surrender by DTC of the global note. Neither we nor the trustee will be liable for any delay by DTC, its nominee or any direct or indirect participant in identifying the beneficial owners of a global note. We and the trustee may conclusively rely on, and will be protected in relying on, instructions from DTC or its nominee for all purposes, including with respect to the registration and delivery, and the respective principal amounts, of the certificated notes to be issued.

Holders of certificated notes, if so issued, can transfer or exchange their notes, duly endorsed or accompanied by a written instrument of transfer satisfactory to us and the security registrar, without service charge, upon reimbursement of any taxes or government charges, at the trustee s corporate trust office or at any other office we maintain for those purposes.

Modifications to the Indenture

In connection with this offering we are entering into a supplemental indenture with the trustee to establish the terms of the notes and to modify the terms of the indenture and of the securities, including the notes, which may be issued under the indenture. We summarize some of these modifications below.

The supplemental indenture modifies the indenture to increase the percentage of aggregate principal amount of the outstanding debt securities of any series necessary to send us a notice of default with respect to that series in the event of our breach of any specified covenant, agreement or warranty in the indenture from 10% to 25%. The continuation of the default specified in such a notice for a period of 90 days after delivery of the notice would constitute an Event of Default. (Section 501(4))

The supplemental indenture modifies the indenture to increase the number of days an order or decree relating to bankruptcy, insolvency or reorganization events must be in effect to constitute an Event of Default from 60 to 90 days. (Section 501(5))

The supplemental indenture modifies the indenture to decrease the percentage of the aggregate outstanding principal amount of notes which holders who provide the trustee with written notice of the occurrence of an Event of Default must hold before the trustee is charged with knowledge of that event from 51% to at least a majority. (Section 603(9))

The supplemental indenture adds new provisions to the indenture to provide that the trustee will not be liable for special, indirect or consequential loss or damages, or for any failure or delay in the performance of its obligations under the indenture arising out of or caused by forces beyond its reasonable control that could not be prevented by

a reasonable disaster preparedness plan. (Sections 603(11) and (12))

The supplemental indenture modifies the indenture to permit us to remove the trustee, upon notice, at any time unless an Event of Default has occurred and is continuing. No similar right is currently provided by the indenture. (Section 610)

S-20

CERTAIN UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of certain United States federal income tax considerations relating to the purchase, ownership and disposition of the notes, but does not purport to be a complete analysis of all potential tax considerations. This summary is based on the provisions of the United States Internal Revenue Code of 1986, as amended, which we refer to as the Code, the regulations the Department of Treasury has promulgated under the Code, which we refer to as Treasury regulations, judicial authority, published administrative positions of the United States Internal Revenue Service, which we refer to as the IRS, and other applicable authorities, all as in effect on the date of this prospectus supplement, and all of which are subject to change, possibly on a retroactive basis. We have not sought any ruling from the IRS with respect to the statements made and the conclusions reached in the following summary, and there can be no assurance that the IRS will agree with our statements and conclusions.

This summary only describes certain anticipated United States federal income tax considerations relevant to beneficial owners of notes that purchase the notes in this offering at a price equal to the price set out on the cover page of this prospectus supplement, and that will hold the notes as capital assets within the meaning of section 1221 of the Code (generally, property held for investment). This summary does not purport to address all aspects of United States federal income taxation that might be relevant to particular holders in light of their personal investment circumstances or status, nor does it address tax considerations applicable to investors that may be subject to special tax rules, such as certain financial institutions, individual retirement and other tax-deferred accounts, tax-exempt organizations, S corporations, partnerships or other entities treated as partnerships for United States federal income tax purposes or investors in such entities, insurance companies, broker-dealers, dealers or traders in securities or currencies, certain former citizens or residents of the United States subject to section 877 of the Code, and taxpayers subject to the alternative minimum tax. This summary also does not discuss the tax considerations applicable to persons that hold notes as part of a hedge, straddle, synthetic security or conversion transaction, or situations in which the functional currency of a United States holder (as described below) is not the United States dollar. Moreover, the effect of any applicable U.S. federal estate or gift, state, local or non-United States tax laws is not discussed.

The following discussion is for informational purposes only and is not a substitute for careful tax planning and advice. Investors considering the purchase of notes should consult their own tax advisors with respect to the application of the United States federal income tax laws to their particular situations, as well as any tax consequences arising under the federal estate or gift tax laws or the laws of any state, local or non-United States taxing jurisdiction or under any applicable tax treaty.

United States Holders

A United States holder is a beneficial owner of a note that is, for United States federal income tax purposes:

an individual who is a citizen or a resident of the United States;

a corporation, or other entity taxable as a corporation for United States federal income tax purposes, created or organized under the laws of the United States or any state thereof or the District of Columbia;

an estate, the income of which is subject to United States federal income taxation regardless of its source; or

a trust, if (i) a court within the United States is able to exercise primary jurisdiction over its administration and one or more United States persons have the authority to control all of its substantial decisions, or (ii) in the case of a trust that was treated as a domestic trust under the law in effect before 1997, a valid election is in place under applicable Treasury regulations to treat such trust as a domestic trust.

In the case of a beneficial owner of notes that is classified as a partnership for United States federal income tax purposes, the tax treatment of the notes to a partner of the partnership generally will depend upon the tax status of the partner and the activities of the partnership. If you are a partner of a partnership holding notes, then you should consult your own tax advisors.

S-21

Table of Contents

Payment of interest

Stated interest on a note will be included in the gross income of a United States holder as ordinary income at the time the interest is accrued or received, in accordance with the holder s method of accounting for United States federal income tax purposes.

Sale, exchange, redemption, retirement or other taxable disposition of the notes

Upon the sale, exchange, redemption, retirement or other taxable disposition of a note, a United States holder generally will recognize gain or loss equal to the difference between (i) the amount realized upon the disposition and (ii) the holder s adjusted tax basis in the note. The amount realized will be equal to the sum of the amount of cash and the fair market value of any property received in exchange for the note (less any portion allocable to any accrued and unpaid interest, which will be taxed as ordinary interest income to the extent not previously so taxed). A United States holder s adjusted tax basis in a note generally will equal the cost of the note to that holder. This gain or loss generally will be capital gain or loss, and will be long-term capital gain or loss if the United States holder has held the note for more than one year. In general, long-term capital gains of a non-corporate United States holder are taxed at lower rates than those applicable to ordinary income. The deductibility of capital losses is subject to limitations. United States holders should consult their own tax advisors as to the deductibility of capital losses in their particular circumstances.

Information reporting and backup withholding tax

In general, we must report certain information to the IRS with respect to payments of principal, premium, if any, and interest on a note, and payments of the proceeds of the sale or other disposition of a note, to certain non-corporate United States holders. The payor (which may be us or an intermediate payor) will be required to impose backup withholding tax, currently at a rate of 28%, if

the payee fails to furnish a taxpayer identification number, which we refer to as a TIN, to the payor or to establish an exemption from backup withholding tax;

the IRS notifies the payor that the TIN furnished by the payee is incorrect;

there has been a notified payee underreporting described in section 3406(c) of the Code; or

the payee has not certified under penalties of perjury that it has furnished a correct TIN and that the IRS has not notified the payee that it is subject to backup withholding tax under the Code.

United States backup withholding tax is not an additional tax. Any amounts withheld under the backup withholding tax rules from a payment to a United States holder will be allowed as a credit against that holder s United States federal income tax liability and may entitle the holder to a refund, provided that the required information is timely furnished to the IRS.

Non-United States Holders

A non-United States holder is a beneficial owner of a note that is, for U.S. federal income tax purposes, an individual, corporation, trust or estate that is not a U.S. holder (as that term is defined above under United States Holders).

The following discussion applies only to non-U.S. holders, and assumes that no item of income, gain, deduction or loss derived by the non-U.S. holder in respect of the notes at any time is effectively connected with the conduct of a United States trade or business by such non-U.S. holder. Special rules may apply to certain non-U.S. holders such as controlled foreign corporations, passive foreign investment companies, corporations that accumulate earnings to avoid United States federal income tax, investors in pass-through entities that are subject to special treatment under the Code, and certain former citizens or residents of the United States. Such non-U.S. holders should consult their own tax advisors to determine the U.S. federal, state, local and other tax consequences that may be relevant to them.

Payment of interest

Subject to the discussion of backup withholding tax below, interest paid on a note by us or any paying agent to a non-U.S. holder will be exempt from United States income and withholding tax under the portfolio interest exemption, provided that (i) the non-U.S. holder does not, actually or constructively, own 10% or more of the

S-22

Table of Contents

combined voting power of all classes of our stock entitled to vote; (ii) the non-U.S. holder is not a controlled foreign corporation related to us, directly or indirectly, through stock ownership; (iii) the non-U.S. holder is not a bank that acquired the notes in consideration for an extension of credit made pursuant to a loan agreement entered into in the ordinary course of its trade or business; and (iv) either (a) the non-U.S. holder provides to us or our paying agent an applicable IRS Form W-8BEN (or a suitable substitute form), signed under penalties of perjury, that includes its name and address and that certifies its non-United States status in compliance with applicable law and regulations, or (b) a securities clearing organization, bank or other financial institution that holds customers—securities in the ordinary course of its trade or business on behalf of the non-U.S. holder provides a statement to us or our paying agent, signed under penalties of perjury, in which it certifies that an applicable IRS Form W-8BEN (or a suitable substitute form) has been received by it from the non-U.S. holder or qualifying intermediary and furnishes a copy of that form to us or our paying agent. This certification requirement may be satisfied with other documentary evidence in the case of a note held in an offshore account or through certain foreign intermediaries.

If a non-U.S. holder cannot satisfy the requirements of the portfolio interest exemption described above, payments of interest made to that holder generally will be subject to United States withholding tax at the rate of 30%, unless that holder provides us or our paying agent with a properly executed IRS Form W-8BEN establishing an exemption from or reduction of the withholding tax under the benefit of an applicable tax treaty.

Sale, exchange, redemption, retirement or other disposition of notes

Subject to the discussion of backup withholding tax below, a non-United States holder generally will not be subject to United States federal income tax or withholding tax on any gain realized on a sale, exchange, redemption, retirement or other disposition of a note (other than any amount representing accrued but unpaid interest on the note, which is subject to the rules discussed above under Non-United States Holders Payment of interest) unless the non-U.S. holder is an individual who was present in the United States for 183 days or more in the taxable year of the disposition and certain other conditions are met. If a non-U.S. holder is an individual who is present in the United States for 183 days or more during the taxable year of the sale, exchange or redemption of a note, and certain other requirements are met, then that holder generally will be subject to United States federal income tax at a flat rate of 30 percent (unless a lower applicable treaty rate applies) on any realized gain.

Information reporting and backup withholding tax

The amount of interest paid to a non-U.S. holder and the amount of tax, if any, withheld from that payment generally must be reported annually to the non-U.S. holder and to the IRS. The IRS may make this information available under the provisions of an applicable income tax treaty to the tax authorities in the country in which the non-U.S. holder is resident.

Provided that a non-U.S. holder has complied with certain reporting procedures (usually satisfied by providing an IRS Form W-8BEN) or otherwise establishes an exemption, that holder generally will not be subject to backup withholding tax with respect to interest payments on, and the proceeds from the disposition of, a note, unless we or our paying agent know or have reason to know that the holder is a United States person. Additional information reporting and backup withholding rules may be applicable to certain non-U.S. holders who hold notes through brokers or other agents, and these non-U.S. holders should consult their own tax advisors regarding compliance with those rules.

Any amounts withheld under the backup withholding tax rules will be allowed as a refund or a credit against the non-U.S. holder s United States federal income tax liability, provided that the required information is timely furnished to the IRS.

S-23

UNDERWRITING

Subject to the terms and conditions of the underwriting agreement, the underwriters named below, through their representatives Credit Suisse Securities (USA) LLC, Deutsche Bank Securities Inc., J.P. Morgan Securities Inc., Citigroup Global Markets Inc., Morgan Stanley & Co. Incorporated, and RBS Securities Inc., have severally agreed to purchase from us the following respective principal amounts of notes listed opposite their name below at the public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus supplement:

	Principal	Principal
	Amount of	Amount of
Underwriter	2014 Notes	2019 Notes
Credit Suisse Securities (USA) LLC	\$ 52,500,000	\$ 75,000,000
Deutsche Bank Securities Inc.	52,500,000	75,000,000
J.P. Morgan Securities Inc.	52,500,000	75,000,000
Citigroup Global Markets Inc.	43,750,000	62,500,000
RBS Securities Inc.	43,750,000	62,500,000
Morgan Stanley & Co. Incorporated	24,500,000	35,000,000
BNP Paribas Securities Corp.	24,500,000	35,000,000
Wells Fargo Securities, LLC	24,500,000	35,000,000
Banca IMI S.p.A.	7,875,000	11,250,000
Goldman, Sachs & Co.	7,875,000	11,250,000
Mitsubishi UFJ Securities (USA), Inc.	7,875,000	11,250,000
SunTrust Robinson Humphrey, Inc.	7,875,000	11,250,000
Total	\$ 350,000,000	\$ 500,000,000

The underwriting agreement provides that the obligations of the several underwriters to purchase the notes offered hereby are subject to certain conditions precedent and that the underwriters will purchase all of the notes offered by this prospectus supplement if any of these notes are purchased.

We have been advised by the representatives of the underwriters that the underwriters propose to offer the notes initially to the public at the initial public offering price set forth on the cover of this prospectus supplement and to dealers at a price that represents a concession not in excess of 0.35% of the principal amount of the 2014 notes or 0.40% of the principal amount of the 2019 notes. The underwriters may allow, and these dealers may re-allow, a concession of not more than 0.25% of the principal amount of the 2014 notes or the 2019 notes to other dealers. After the initial public offering, representatives of the underwriters may change the offering price and other selling terms.

In addition, we estimate that our share of the total expenses of this offering, excluding underwriting discounts and commissions, will be approximately \$1.7 million.

We have agreed to indemnify the underwriters and their officers, directors and controlling persons against some specified types of liabilities, including liabilities under the Securities Act, and to contribute to payments any of those persons may be required to make in respect of any of these liabilities.

The representatives of the underwriters have advised us that the underwriters do not intend to confirm sales to any account over which they exercise discretionary authority.

The notes are a new issue of securities with no established trading market. The notes will not be listed on any securities exchange or on any automated dealer quotation system. The underwriters have advised us that they may make a market in the notes after completion of the offering, but will not be obligated to do so and may discontinue any market-making activities at any time without notice. No assurance can be given as to the liquidity of the trading market for the notes or that an active public market for the notes will develop. If an

S-24

Table of Contents

active public trading market for the notes does not develop, the market price and liquidity of the notes may be adversely affected.

In connection with the offering, the underwriters may purchase and sell the notes in the open market. These transactions may include short sales, purchases to cover positions created by short sales and stabilizing transactions. If the underwriters engage in these transactions, they may discontinue doing so at any time.

Short sales involve the sale by the underwriters of a greater principal amount of notes than they are required to purchase in the offering. The underwriters may close out any short position by purchasing notes in the open market. A short position is more likely to be created if underwriters are concerned that there may be downward pressure on the price of the notes in the open market prior to the completion of the offering.

Stabilizing transactions consist of various bids for or purchases of the notes made by the underwriters in the open market prior to the completion of the offering.

The underwriters may impose a penalty bid. This occurs when a particular underwriter repays to the other underwriters a portion of the underwriting discount received by it because the representatives of the underwriters have repurchased notes sold by or for the account of that underwriter in stabilizing or short covering transactions.

Purchases to cover a short position and stabilizing transactions may have the effect of preventing or slowing a decline in the market price of the notes. Additionally, these purchases, along with the imposition of the penalty bid, may stabilize, maintain or otherwise affect the market price of the notes. As a result, the price of the notes may be higher than the price that might otherwise exist in the open market. These transactions may be effected in the over-the-counter market or otherwise.

A prospectus supplement in electronic format is being made available on internet web sites maintained by one or more of the lead underwriters of this offering and may be made available on web sites maintained by other underwriters. Other than the prospectus supplement in electronic format, the information on any underwriter s web site and any information contained in any other web site maintained by an underwriter is not part of the prospectus supplement or the registration statement of which the accompanying prospectus forms a part.

Some of the underwriters or their respective affiliates have from time to time performed various financial advisory, commercial banking, investment banking, or hedging services for us, including repurchases of Northrop Grumman common stock, in the ordinary course of their respective businesses, for which they have received customary fees and reimbursement of expenses. Each underwriter or one of its affiliates is a lender, and in some cases is also an agent, under our \$2 billion revolving credit facility.

Each underwriter has agreed that it will not knowingly offer, sell or deliver any of the notes in any jurisdiction outside the United States except under circumstances that will result in compliance with the applicable laws of that jurisdiction, and that it will take at its own expense whatever action is required to permit its resale of the notes in such a jurisdiction.

LEGAL MATTERS

Sheppard, Mullin, Richter & Hampton LLP, San Diego, California, will issue an opinion about the validity of the notes for us. The validity of the notes offered hereby is being passed upon for the underwriters by Sullivan & Cromwell LLP.

Table of Contents 44

S-25

Northrop Grumman Corporation

SENIOR DEBT SECURITIES COMMON STOCK GUARANTEES OF SENIOR DEBT SECURITIES

Northrop Grumman S&MS Finance, LLC Northrop Grumman Systems Finance, LLC

SENIOR DEBT SECURITIES

fully and unconditionally guaranteed as described in the applicable prospectus supplement by

Northrop Grumman Corporation

We may offer and sell any combination of the securities described in this prospectus from time to time in one or more offerings, in one or more series and in amounts, at prices and on terms that we will determine at the time of the offering. Any senior debt securities issued by Northrop Grumman S&MS Finance, LLC or Northrop Grumman Systems Finance, LLC, which we refer to as the Finance Subsidiaries, under this prospectus will be fully and unconditionally guaranteed by Northrop Grumman Corporation, which we refer to as Northrop Grumman.

We will provide the specific terms of the securities, including their offering prices, any guarantee by Northrop Grumman, and the methods by which we will sell them, in supplements to this prospectus. The prospectus supplements may also add, update or change information contained in this prospectus. You should read this prospectus and any accompanying prospectus supplements carefully before you make your investment decision.

We may offer and sell the securities on an immediate, continuous or delayed basis directly to investors or through underwriters, dealers or agents, or through a combination of these methods.

This prospectus may not be used to sell securities unless accompanied by a prospectus supplement which will describe the method and terms of the offering, including the specific plan of distribution.

Northrop Grumman s common stock is listed on the New York Stock Exchange under the symbol NOC.

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

The date of this prospectus is July 29, 2008

TABLE OF CONTENTS

	Page
ABOUT THIS PROSPECTUS	3
WHERE YOU CAN FIND MORE INFORMATION	3
FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS	4
NORTHROP GRUMMAN CORPORATION AND THE FINANCE SUBSIDIARIES	5
USE OF PROCEEDS	6
RATIO OF EARNINGS TO FIXED CHARGES	6
DESCRIPTION OF SENIOR DEBT SECURITIES	6
DESCRIPTION OF COMMON STOCK	13
DESCRIPTION OF NORTHROP GRUMMAN GUARANTEES OF SENIOR DEBT SECURITIES	14
PLAN OF DISTRIBUTION	14
VALIDITY OF THE DEBT AND EQUITY SECURITIES	15
EXPERTS	15

ABOUT THIS PROSPECTUS

Unless otherwise stated or the context otherwise requires, references in this prospectus to Northrop Grumman are to Northrop Grumman Corporation, references to we, our, us or similar references are to Northrop Grumman and its consolidated subsidiaries, and references to the Finance Subsidiaries are to Northrop Grumman S&MS Finance, LLC and Northrop Grumman Systems Finance, LLC, each of which is a Delaware limited liability company.

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the SEC, using a shelf registration process. Under this shelf registration process, Northrop Grumman may from time to time sell, either separately or together, senior debt securities or common stock, in one or more offerings to the public, and the Finance Subsidiaries may from time to time sell senior debt securities, which will be fully and unconditionally guaranteed by Northrop Grumman, in one or more offerings to the public. This prospectus provides you with a general description of the these securities.

Each time we sell securities, we will provide a prospectus supplement containing specific information about the terms of that offering. That prospectus supplement may include or incorporate by reference a detailed and current discussion of any risk factors and will discuss any special considerations applicable to those securities. The prospectus supplement may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with additional information described under the heading Where You Can Find More Information. If there is any inconsistency between the information in this prospectus and any prospectus supplement, you should rely on the information contained in that prospectus supplement.

You should rely only on the information contained or incorporated by reference in this prospectus and any prospectus supplement. We have not authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should read this prospectus, including the documents incorporated by reference in this prospectus, when making your investment decision. The information in this prospectus is accurate as of the date on the front cover. You should not assume that the information contained in this prospectus is accurate as of any other date.

WHERE YOU CAN FIND MORE INFORMATION

Northrop Grumman files annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file with the SEC (including exhibits to such documents) at the SEC s Public Reference Room at 100 F Street, N.E., Room 1580, Washington, D.C. 20549. You may obtain additional information about the Public Reference Room by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains a site on the Internet at http://www.sec.gov/ that contains reports, proxy statements and other information that we file electronically with the SEC. You may also read such reports, proxy statements and other documents at the offices of the New York Stock Exchange at 20 Broad Street, New York, New York 10005.

We are incorporating by reference information into this prospectus. This means that we are disclosing important information to you by referring you to another document that has been filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus, and information that we file later with the SEC will automatically update and supersede the information contained in documents filed earlier with the SEC or contained in this prospectus. We incorporate by reference in this prospectus the documents listed below and any future filings made by us with the SEC under Section 13(a), 13(c), 14 and 15(d) of the Securities Exchange Act of 1934 after the initial filing of the registration statement that contains this prospectus and prior to the time that we or the underwriters sell all of the securities offered by this prospectus (except in each case the information contained in such

documents to the extent furnished and not filed):

our annual report on Form 10-K for the year ended December 31, 2007;

our quarterly reports on Form 10-Q for the quarters ended March 31, 2008 and June 30, 2008;

3

Table of Contents

our current reports on Form 8-K filed on January 28, 2008 (as amended on March 14, 2008), February 21, 2008 (as amended on April 7, 2008), February 26, 2008, March 25, 2008, May 27, 2008 and July 29, 2008 (providing disclosures under Items 8.01 and 9.01); and

the description of our common stock in our registration statement on Form 8-A, registering our common stock under the Exchange Act filed on March 28, 2001.

You may obtain copies, without charge, of documents incorporated by reference in this prospectus, by requesting them in writing or by telephone from us as follows:

Stephen D. Yslas
Corporate Vice President, Secretary and Deputy General Counsel
1840 Century Park East
Los Angeles, California 90067
(310) 553-6262

Exhibits to the filings will not be sent, unless those exhibits have been specifically incorporated by reference in this prospectus.

On July 29, 2008, we filed a current report on Form 8-K which recast the presentation of our consolidated financial statements that we initially filed with the SEC in our annual report on Form 10-K for the year ended December 31, 2007 to reflect:

the transfer of certain businesses from our Electronics segment to our Mission Systems segment during the first quarter of 2008;

the transfer of certain programs and assets comprising the missiles business in our Mission Systems segment to our Space Technology segment during the second quarter of 2008; and

the reclassification of our Electro-Optical Systems business, formerly a part of our Electronics segment, as discontinued operations due to the sale of that business in April 2008.

We have not recast the presentation of our consolidated financial statements that we filed with the SEC in our quarterly report on Form 10-Q for the quarter ended March 31, 2008 to reflect the transfer of certain programs and assets from the missiles business in our Mission Systems segment to our Space Technology segment because we do not deem that reclassification to be a material change to those financial statements.

FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. This prospectus, and the documents incorporated herein by reference, contain—forward-looking statements—within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Exchange Act. Additionally, we or our representatives may, from time to time, make other written or verbal forward-looking statements. In this prospectus, and the documents incorporated by reference herein, we discuss plans, expectations and objectives regarding our business, financial condition and results of operations. Without limiting the foregoing, statements that are in the future tense, and all statements accompanied by terms such as believe, project, expect, estimate, forecast, assume, plan, anticipate, outlook, will likely result, will continue, we believe, and variations thereof and similar terms intended to be forward-looking statements as defined by federal securities laws. We caution you not to place undue

reliance on forward-looking statements, which are based upon assumptions, expectations, plans and projections. Forward-looking statements are subject to risks and uncertainties, including those identified in the Risk Factors included in the documents incorporated by reference herein or which may be included in any accompanying prospectus supplements, that may cause actual results to differ materially from those expressed or implied in the forward-looking statements. Forward-looking statements may represent challenges for us. Forward-looking statements speak only as of the date when they are made. Except as required by applicable law, we do not undertake any obligation to update forward-looking statements to reflect events, circumstances, changes in expectations, or the occurrence of unanticipated events after the date of those statements.

4

Table of Contents

We intend that all forward-looking statements made will be subject to safe harbor protection of the federal securities laws pursuant to Section 27A of the Securities Act and Section 21E of the Exchange Act.

Forward-looking statements are based upon, among other things, the company s assumptions with respect to:

future revenues:

expected program performance and cash flows;

compliance with technical, operational and quality requirements;

returns on pension plan assets and variability of pension actuarial and related assumptions;

the outcome of litigation, claims, appeals, bid protests and investigations;

hurricane-related insurance recoveries:

environmental remediation;

acquisitions and divestitures of businesses;

joint ventures and other business arrangements;

access to capital;

performance issues with key suppliers and subcontractors;

product performance and the successful execution of internal plans;

successful negotiation of contracts with labor unions;

allowability and allocability of costs under U.S. Government contracts;

effective tax rates and timing and amounts of tax payments;

the results of any audit or appeal process with the Internal Revenue Service;

the availability and retention of skilled labor; and

anticipated costs of capital investments.

NORTHROP GRUMMAN CORPORATION AND THE FINANCE SUBSIDIARIES

We are an integrated enterprise consisting of many formerly separate businesses that cover the entire defense spectrum, from undersea to outer space and into cyberspace. The companies that have become part of Northrop Grumman achieved historic accomplishments, from transporting Charles Lindbergh across the Atlantic to carrying astronauts to the moon surface and back.

The acquisition of these businesses have shaped our company into its present position as a premier provider of technologically advanced, innovative products, services and solutions in information and services, aerospace, electronics and shipbuilding. As prime contractor, principal subcontractor, partner, or preferred supplier, we participate in many high-priority defense and commercial technology programs in the U.S. and abroad. We conduct most of our business with the U.S. Government, principally the Department of Defense (DoD). We also conduct business with local, state and foreign governments and domestic and international commercial customers.

Each Finance Subsidiary is a limited liability company formed on July 1, 2008 under the laws of the State of Delaware for the primary purpose of financing our business operations. Northrop Grumman S&MS Finance, LLC is a direct wholly owned finance subsidiary of Northrop Grumman Space & Mission Systems Corp., which in turn is a direct wholly owned subsidiary of Northrop Grumman. Northrop Grumman Systems Finance, LLC is a direct wholly owned finance subsidiary of Northrop Grumman Systems Corporation, which in turn is a direct wholly owned subsidiary of Northrop Grumman.

The principal executive offices of Northrop Grumman and the Finance Subsidiaries are located at 1840 Century Park East, Los Angeles, California 90067 and our telephone number is (310) 553-6262.

5

Table of Contents

We maintain an internet site at *http://www.northropgrumman.com/*. The information contained at our internet site is not incorporated by reference in this prospectus, and you should not consider it a part of this prospectus.

USE OF PROCEEDS

Unless we specify otherwise in a prospectus supplement, we will use the net proceeds from the sale of the securities for general corporate purposes. These purposes may include repayment of debt, repurchase or redemption of our common stock, working capital needs, capital expenditures, acquisitions and any other general corporate purpose.

RATIO OF EARNINGS TO FIXED CHARGES

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

Year Ended December 31,						Months Ended June 30,	
2007	2006	2005	2004	2003	2008	2007	
6.1	5.4	4.7	3.7	2.6	5.6	5.8	

For purposes of computing the ratios of earnings to fixed charges, earnings represent earnings from continuing operations before income taxes and fixed charges, and fixed charges consist of interest expense, the portion of rental expense calculated to be representative of the interest factor, and amortization of debt premiums. The ratios should be read in conjunction with the financial statements and other financial data included or incorporated by reference in this prospectus. See Where You Can Find More Information.

DESCRIPTION OF SENIOR DEBT SECURITIES

The following description of the senior debt securities, which we refer to as the debt securities, sets forth certain general terms and provisions of the debt securities to which any prospectus supplement may relate. The specific terms of the debt securities offered by any prospectus supplement, and the extent, if any, to which such general provisions may apply to the debt securities so offered, will be described in the prospectus supplement relating to those debt securities.

Northrop Grumman may issue debt securities in one or more series under an existing senior indenture between Northrop Grumman and The Bank of New York Mellon, as indenture trustee. The Finance Subsidiaries may each issue debt securities in one or more series under a senior indenture to be entered into among the applicable Finance Subsidiary, Northrop Grumman, as guarantor, and an indenture trustee, which we expect to be The Bank of New York Mellon. We refer to each of these three senior indentures in this prospectus as an indenture. If we use a different indenture trustee or a different indenture for any series of debt securities, we will provide the details in a prospectus supplement. We will file the forms of any other indentures with the SEC at the time we use them.

We have summarized some of the material provisions of the indentures on the following pages. The summary does not purport to be complete and is subject to, and is qualified in its entirety by reference to, all provisions of the indentures, including definitions of various terms contained in the indentures. A copy of the Northrop Grumman indenture and forms of the indentures of the Finance Subsidiaries are exhibits to the registration statement of which this prospectus is a part. We encourage you to read the indentures. If you would like more information on the indentures, see Where You Can Find More Information on how to obtain copies of the indentures. Section references in the summary below are to the section in the applicable indenture. The referenced sections of the indentures are incorporated by reference.

6

Table of Contents

Terms

The indentures provide for the issuance of debt securities in one or more series. A prospectus supplement relating to a series of debt securities will include specific terms relating to the offering. These terms will include some or all of the following:

the issuer and applicable indenture;

the title and type of the debt securities;

any limit on the total principal amount of the debt securities;

the person who will receive interest payments on any debt securities if other than the registered holder;

the price or prices at which we will sell the debt securities;

the maturity date or dates of the debt securities;

the rate or rates, which may be fixed or variable, per annum at which the debt securities will bear interest and the date from which such interest will accrue;

the dates on which interest will be payable and the related record dates;

whether any index, formula or other method will determine payments of principal, premium or interest and the manner of determining the amount of such payments;

the place or places of payments on the debt securities;

whether the debt securities are redeemable:

any redemption dates, prices, obligations and restrictions on the debt securities;

any mandatory or optional sinking fund or purchase fund or analogous provisions;

the denominations of the debt securities if other than \$1,000 or multiples of \$1,000;

the currency or currency units of principal, premium and interest payments if other than U.S. dollars;

any provisions granting special rights if certain events happen;

any deletions from, changes in or additions to the events of default or the covenants specified in the applicable indenture;

any trustees, authenticating or paying agents, transfer agents, registrars or other agents for the debt securities;

any conversion or exchange features of the debt securities;

whether we will issue the debt securities as original issue discount securities for federal income tax purposes;

any special tax implications of the debt securities;

whether the debt securities will be issued in whole or in part in temporary or permanent global form and, if so, the initial depositary with respect to the global security;

the terms of payment upon acceleration;

the terms of any guarantee of the debt securities; and

any other material terms of the debt securities. (Section 301)

Northrop Grumman may issue debt securities that are convertible into or exchangeable for the common stock of Northrop Grumman. If Northrop Grumman issues convertible or exchangeable debt securities, we will provide additional information in a prospectus supplement.

Northrop Grumman will fully and unconditionally guarantee the debt securities offered by the Finance Subsidiaries.

7

Table of Contents

We may sell debt securities at a discount below their stated principal amount, bearing no interest or interest at a rate that, at the time of issuance, is different than market rates.

Ranking of Debt Securities and Northrop Grumman Guarantees

The debt securities will be senior unsecured obligations and will rank equally and ratably with all other unsecured and non-subordinated indebtedness of the issuer. The debt securities issued by either Finance Subsidiary will be fully and unconditionally guaranteed on a senior unsecured basis by Northrop Grumman, which guarantee will rank equally and ratably with all other unsecured and non-subordinated indebtedness of Northrop Grumman.

Northrop Grumman Guarantee

Northrop Grumman will fully and unconditionally guarantee to each holder of a series of debt securities issued by any Finance Subsidiary under the applicable indenture the due and punctual payment by the Finance Subsidiary of the principal of, any premium and interest on, and any sinking fund payment obligation with respect to, the debt securities, when and as it becomes due and payable, whether at maturity, upon acceleration, by call for redemption, repayment or otherwise in accordance with the terms of the debt securities and of the indenture.

Except as otherwise set forth in the applicable prospectus supplement, with respect to any series of debt securities sold by any Finance Subsidiary, Northrop Grumman will:

agree that, if an event of default occurs under the debt securities, its guarantee of the payment by the applicable Finance Subsidiary of all amounts due under the debt securities will be absolute and unconditional and will be enforceable irrespective of any invalidity, irregularity or unenforceability of the debt securities or the indenture or any supplement thereto;

waive its right to require the trustee or the holders to pursue or exhaust their legal or equitable remedies against the Finance Subsidiary before exercising their rights under the guarantee; and

agree to the restrictions set forth below under Obligations Under the Indentures.

The terms of the Northrop Grumman guarantee are set forth in the Finance Subsidiary indentures. (*Article 14*) These terms may be modified for any series of debt securities issued by a Finance Subsidiary in a supplemental indenture applicable to that series of debt securities. Each prospectus supplement relating to a series of debt securities offered by a Finance Subsidiary will describe any material modifications to the terms of the Northrop Grumman guarantee applicable to that series.

Denomination, Form, Payment and Transfer

Normally, we will denominate and make payments on debt securities in U.S. dollars. If we issue debt securities denominated, or with payments, in a foreign or composite currency, a prospectus supplement will specify the currency or composite currency. (Section 301)

We may from time to time issue debt securities as registered securities. This means that holders will be entitled to receive certificates representing the debt securities registered in their name. You can transfer or exchange debt securities in registered form without service charge, upon reimbursement of any taxes or government charges. You can make this transfer or exchange at the trustee s corporate trust office or at any other office we maintain for such purposes. If the debt securities are in registered form, we can pay interest by check mailed to the person in whose name the debt securities are registered on the days specified in the applicable indenture. (Sections 301 and 305)

Global Securities

We may issue the debt securities of a particular series in whole or in part in the form of one or more global debt securities that will be issued to and registered in the name of a depositary, which we refer to as the depositary, or its nominee, identified in the prospectus supplement relating to that series. Global securities may be issued only in fully registered form and in either temporary or permanent form. Unless and until a global security is exchanged in whole or in part for individual debt securities, a global security may only be transferred as a whole between the depositary (or its successor) and any of its nominees. (Section 305)

8

Table of Contents

While the specific terms of the depositary arrangement with respect to a series of debt securities will be described in the prospectus supplement relating to that series, we anticipate that the following provisions will generally apply to depositary arrangements for global securities.

Upon the issuance of a global security, the depositary or its nominee will credit, on its book-entry registration and transfer system, the respective principal amounts of the persons who beneficially own the global security to their accounts with the depositary. These accounts will be designated by the dealers, underwriters or agents through whom we sold the debt securities, or by us if we offer and sell the debt securities directly. Ownership of beneficial interests in a global security will be limited to persons that have accounts with the depositary, whom we refer to as participants, or persons that may hold interests through participants. Ownership of beneficial interests in a global security will be shown on, and the transfer of that ownership will be effected only through, records maintained by the depositary or its nominee (with respect to interests of participants) and the records of participants (with respect to interests of beneficial owners other than participants). The laws of some states require that certain purchasers of securities must take physical delivery of debt securities in definitive form. These requirements may impair our ability to sell, and the ability of a purchaser to transfer, beneficial interests in a global security.

So long as the depositary or its nominee is the registered owner of a global security, the depositary or its nominee will be considered the sole owner or Holder of the debt represented by the global security for all purposes under the indentures. Except as described below, owners of beneficial interests in a global security will not be entitled to have any of the debt represented by the global security registered in their individual names, will not receive or be entitled to receive physical delivery of any debt securities in definitive form, and will not be considered the owners or Holders of the debt securities under the indentures. Accordingly, investors who hold an interest in global debt securities in accounts at banks or brokers will not generally be recognized by us as the legal holders of debt securities.

Payments of principal of and interest, if any, on a global security registered in the name of the depositary or its nominee will be made to the depositary or its nominee, as the registered owner of the global security. Neither we nor the trustee, any paying agent or the security registrar for the debt securities will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests of the global security or for maintaining, supervising or reviewing any records relating to those beneficial ownership interests.

We expect that the depositary or its nominee, immediately upon receipt of any payment of principal or interest in respect of a global security, will credit the accounts of the applicable participants with payments in amounts proportionate to their respective beneficial ownership interests in the principal amount of the global security, as shown on the records of the depositary or its nominee. We further expect that payments by participants to owners of beneficial interests in the global security held through those participants will be governed by standing instructions and customary practices, as is now the case with securities held for the accounts of customers. These payments will, however, be the sole responsibility of the participants. We have no control over the practices of the depositary or the participants, and there can be no assurance that these practices will not be changed.

If the depositary for a series of debt securities is at any time unwilling, unable or ineligible to continue as depositary and a successor depositary is not appointed by us within 90 days, we will issue individual debt securities of that series in exchange for the global security held by that depositary. In addition, we may at any time and in our sole discretion, subject to any limitations described in the prospectus supplement relating to the debt securities, determine not to have any series of debt securities represented by one or more global securities and, in that event, will issue individual debt securities of that series in exchange for the global security. Further, if an Event of Default with respect to any series represented by a global debt security has occurred and is continuing, the global security may be exchanged for individual debt securities. In that case, each owner of a beneficial interest in a global security will be entitled to a physical delivery of individual debt securities of the series represented by the global security equal in principal amount to that owner s beneficial interest, and to have those debt securities registered in its name.

Payments

We will pay interest to direct holders listed in the registrar s records at the close of business on the record date specified in the applicable prospectus supplement, which usually falls about two weeks in advance of each due date for interest, even if the holder on the record date no longer owns the debt security on the interest due date.

9

Table of Contents

(Section 307) Holders buying and selling securities must make their own arrangements to account for the issuer s payment of all the interest for an interest period to the person who was the registered holder on the record date.

If any amount payable on any debt security remains unclaimed at the end of two years after the amount became due and payable, the paying agent or trustee will release that amount to the issuer. (Section 1003)

Events of Default

Unless we indicate otherwise in a prospectus supplement, the following are events of default under the indenture with respect to any series of issued debt securities:

failure by the issuer of the debt securities and, in the case of debt securities issued by a Finance Subsidiary, Northrop Grumman as guarantor, to

pay the principal or any premium on any debt security of that series when due;

pay interest on any debt security of that series within 30 days of when due;

deposit any sinking fund payment on any debt security of that series when due; or

perform any other covenant in the applicable indenture applicable to that series and the issuer or guarantor, if applicable, that continues for 90 days after the issuer or guarantor, as applicable, has been given written notice of the failure by the trustee or the holders of at least 10% in aggregate principal amount of the outstanding debt securities of that series; or

the occurrence of specified bankruptcy, insolvency or reorganization events in respect of the issuer of the debt securities or, if applicable, Northrop Grumman as guarantor;

and the following is an additional event of default under the Finance Subsidiary indentures with respect to any series of debt securities issued by either Finance Subsidiary:

the Northrop Grumman guarantee of that series ceases to be effective. (Section 501)

An event of default for one series of debt securities does not necessarily constitute an event of default for any other series under the same or another indenture. The trustee may withhold notice to the debt securities holders of any default, except a payment default, if it considers such action to be in the holders interests.

If the specified bankruptcy, insolvency or reorganization events occur, the entire principal of all the debt securities of that series will be due and payable immediately. If any other event of default occurs and continues, the trustee, or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of the series, may declare the entire principal of all the debt securities of that series to be due and payable immediately. If this happens, and the issuer cures the event of default in the manner specified in the applicable indenture, the holders of a majority of the aggregate outstanding principal amount of the debt securities of that series can void the acceleration of payment. (Section 502)

The indentures provide that the trustee has no obligation to exercise any of its rights at the direction of any holders, unless the holders offer the trustee reasonable indemnity. If they provide this indemnification, the holders of a majority in principal amount of any series of debt securities have the right to direct any proceeding, remedy, or power available to the trustee with respect to that series. (Section 603)

Conversion Rights

We will describe the terms upon which debt securities may be convertible into the common stock of in a prospectus supplement. These terms will include provisions as to whether conversion is mandatory or optional. They may also include provisions adjusting the number of shares of the common stock of Northrop Grumman into which the debt securities are convertible.

10

Table of Contents

Obligations Under the Indentures

Under the indentures, Northrop Grumman, as the issuer or the guarantor, as applicable, will agree to the following:

Limitations on Liens. The indentures restrict Northrop Grumman s ability to encumber specified types of its assets or those of its restricted subsidiaries. If Northrop Grumman, or any restricted subsidiary, pledges or mortgages any principal property, or any stock or indebtedness of any restricted subsidiary, to secure any debt or guarantee of debt, then for as long as the debt or guarantee is secured by the property, Northrop Grumman or the restricted subsidiary will be obligated to pledge or mortgage the same property to the trustee to secure the debt securities, unless an exception applies. Restricted subsidiary means any direct or indirect subsidiary of Northrop Grumman that has substantially all of its assets located in the United States and carries on substantially all of its business in the United States, or that holds substantially all of its assets in the form of ownership of other restricted subsidiaries. Principal property means any manufacturing plant or facility located in the continental United States which is owned by Northrop Grumman or any restricted subsidiary, unless the board of directors of Northrop Grumman determines the plant or facility is not of material importance to the total business of Northrop Grumman and its restricted subsidiaries.

This limitation is subject to exceptions. We may encumber those assets if the encumbrance is a permitted lien, without regard to the amount of debt secured by the encumbrance. We may also encumber those assets if the amount of all debt of Northrop Grumman and its restricted subsidiaries secured by encumbrances, other than the permitted liens, does not exceed the greater of \$1,000,000,000 or 10% of our consolidated net tangible assets. Consolidated net tangible assets means our total assets, including the assets of our subsidiaries, as reflected in our most recent balance sheet, less current liabilities (other than the current portion of debt and capital leases), goodwill, patents and trademarks. Permitted liens include:

liens on a corporation s property, stock or debt at the time it becomes a restricted subsidiary;

liens on property at the time we or a restricted subsidiary acquires the property;

liens securing debt owing by a restricted subsidiary to Northrop Grumman or another restricted subsidiary;

liens existing at the time the applicable indenture became effective;

liens on property of an entity at the time it is merged into or consolidated with Northrop Grumman or a restricted subsidiary or at the time Northrop Grumman or any restricted subsidiary acquires all or substantially all of the assets of the entity;

liens in favor of any governmental customer to secure payments or performance pursuant to any contract or statute, or to secure indebtedness we incur with respect to the acquisition or construction of the property subject to the liens, any related indebtedness, or debt guaranteed by a government or governmental authority; and

any renewal, extension or replacement for any lien permitted by one of the exceptions described above. (Section 1009)

Limitations on Sale Leaseback Arrangements. The indentures also restrict the ability of Northrop Grumman or any restricted subsidiary to enter into sale-leaseback transactions. A sale-leaseback transaction is permitted if Northrop Grumman or the restricted subsidiary would be permitted to incur indebtedness secured by the principal property at least equal in amount to the attributable debt with respect to the transaction, or the greater of the net proceeds of the sale or the attributable debt for the transaction is used to prepay long-term debt of Northrop Grumman or any

restricted subsidiary (other than debt owed to Northrop Grumman or another restricted subsidiary). Sale-leaseback transaction means, subject to some exceptions, an arrangement pursuant to which Northrop Grumman, or a restricted subsidiary, transfers a principal property to a person and contemporaneously leases it back fro