

NORTHROP GRUMMAN CORP /DE/
Form 424B3
May 28, 2013
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As filed pursuant to Rule 424(b)(3)
Registration No. 333-175818

The information in this preliminary prospectus supplement is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities and they are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to completion, dated May 28, 2013

PROSPECTUS SUPPLEMENT

(To prospectus dated July 27, 2011)

NORTHROP GRUMMAN CORPORATION

\$

\$ % Senior Notes due 2018

\$ % Senior Notes due 2023

\$ % Senior Notes due 2043

We are offering \$ of our % Senior Notes due 2018, or the 2018 notes, \$ of our % Senior Notes due 2023, or the 2023 notes, and \$ of our % Senior Notes due 2043, or the 2043 notes. We refer to the 2018 notes, the 2023 notes and the 2043 notes, together, as the notes. The 2018 notes will mature on June 1, 2018, the 2023 notes will mature on August 1, 2023 and the 2043 notes will mature on June 1, 2043, in each case, unless redeemed earlier. We will pay interest on the 2018 notes and the 2043 notes semi-annually in arrears on June 1 and December 1 of each year, beginning December 1, 2013. We will pay interest on the 2023 notes semi-annually in arrears on February 1 and August 1 of each year, beginning February 1, 2014. Interest on the notes will accrue from , 2013.

We may at our option redeem any of the series of notes, in whole or in part, at any time or from time to time at the applicable redemption prices described in this prospectus supplement. 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 on any securities exchange. 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 our Annual Report on Form 10-K for our fiscal year ended December 31, 2012, in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013, 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 prospectus supplement or the accompanying prospectus. Any representation to the contrary is a criminal offense.

	2018 Notes	Total	2023 Notes	Total	2043 Notes	Total
Public offering price ⁽¹⁾	%	\$	%	\$	%	\$
Underwriting discounts and commissions	%	\$	%	\$	%	\$
Proceeds to Northrop Grumman Corporation, before expenses	%	\$	%	\$	%	\$

(1) Plus accrued interest, if any, from _____, 2013, 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 _____, 2013.

Joint Book-Running Managers

Citigroup

Deutsche Bank Securities

J.P. Morgan

RBS

Wells Fargo Securities

Goldman, Sachs & Co.

The date of this prospectus supplement is May _____, 2013.

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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.

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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, us 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 sections titled **Where You Can Find More Information** and **Incorporation By Reference**. 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 assume that the information appearing in this prospectus supplement, in the accompanying prospectus, in the documents incorporated by reference and in any related free writing prospectus is accurate only as of their respective dates. 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 filed 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 website at <http://www.sec.gov> that contains reports, proxy statements and other information that we file electronically with the SEC. Copies of certain information filed by us with the SEC are also available on our website as soon as reasonably practicable after we file them with, or furnish them to, the SEC. Our website is <http://www.northropgrumman.com>. The information contained

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at our website 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.

Incorporation by reference

We are incorporating by reference information into this prospectus supplement, which means that we can disclose 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. This means that you must look at all of the SEC filings that we incorporate by reference to determine if any of the statements in this prospectus supplement or in any document previously incorporated by reference have been modified or superseded. We incorporate by reference in this prospectus supplement the documents listed below (File No. 001-16411) 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, as amended (the Exchange Act), after the initial filing of this prospectus supplement and prior to the time that the offering is completed (in each case, other than those documents or the portions of those documents not deemed to be filed):

our Annual Report on Form 10-K for the year ended December 31, 2012 (including information specifically incorporated by reference into the Annual Report on Form 10-K from our Definitive Proxy Statement on Schedule 14A filed with the SEC on April 5, 2013, as amended and supplemented by the Definitive Additional Materials on Schedule 14A filed with the SEC on May 13, 2013);

our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013; and

our Current Reports on Form 8-K filed on February 7, 2013, February 21, 2013, March 22, 2013, May 13, 2013, May 15, 2013 and May 17, 2013.

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:

Jennifer C. McGarey

Corporate Vice President and Secretary

2980 Fairview Park Drive

Falls Church, Virginia 22042

(703) 280-2900

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

Forward-looking statements and important factors

This prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein or therein contain statements, other than statements of historical fact, that constitute forward-looking statements. Words such as expect, intend, may, could, plan, project, forecast, believe, estimate, outlook, anticipate, trends and

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similar expressions generally identify these forward-looking statements. Forward-looking statements are based upon assumptions, expectations, plans and projections that we believe to be reasonable when made. These statements are not guarantees of future performance and inherently involve a wide range of risks and uncertainties that are difficult to predict. Specific factors that could cause actual results to differ materially from those expressed or implied in the forward-looking statements include, but are not limited to, those identified under **Risk Factors** in this prospectus supplement, our Form 10-K for the year ended December 31, 2012, and our Form 10-Q for the quarter ended March 31, 2013, and other important factors disclosed in this prospectus supplement, the accompanying prospectus, our reports, and from time to time in our other filings with the SEC.

You are urged to 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. The forward-looking statements speak only as of the date of this prospectus supplement or, in the case of any document incorporated by reference, the date of that document. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

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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, 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

Northrop Grumman is a leading global security company providing innovative systems, products and solutions in unmanned systems; cybersecurity; command, control, communications and computers (C4) intelligence, surveillance, and reconnaissance (C4ISR); and logistics and modernization to government and commercial customers worldwide through its four sectors: Aerospace Systems, Electronic Systems, Information Systems and Technical Services. Northrop Grumman participates in many high-priority defense and government services programs in the United States (U.S.) and abroad. Northrop Grumman offers a broad portfolio of capabilities and technologies that enable it to deliver innovative systems and solutions for applications that range from undersea to outer space and into cyberspace. Northrop Grumman conducts most of its business with the U.S. Government, principally the Department of Defense and intelligence community. Northrop Grumman also conducts business with local, state and foreign governments and domestic and international commercial customers.

The principal executive offices of Northrop Grumman are located at 2980 Fairview Park Drive, Falls Church, Virginia 22042, and our telephone number is (703) 280-2900.

We maintain a website at <http://www.northropgrumman.com>. The information contained at our website 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" and "Incorporation By Reference" in this prospectus supplement.

Recent Developments

Redemptions

Northrop Grumman intends to call for redemption all of the outstanding aggregate principal amount of its 3.70% senior notes due 2014 (the 2014 Notes) and all of the outstanding aggregate principal amount of its 1.850% senior notes due 2015 (the 2015 Notes) on or about June 27, 2013, at a make-whole premium price calculated in accordance with the 2014 Notes and the 2015 Notes and the indenture governing the 2014 Notes and the 2015 Notes, respectively, which we refer to collectively as the Make-Whole Redemptions. As of the date of this prospectus supplement, \$350 million aggregate principal amount of the 2014 Notes and \$500

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million aggregate principal amount of the 2015 Notes were outstanding. Northrop Grumman intends to fund the potential Make-Whole Redemptions with a portion of the net proceeds from this offering. This offering is not conditioned upon the consummation of the potential Make-Whole Redemptions.

See Use of Proceeds in this prospectus supplement.

Share repurchase

On May 16, 2013, Northrop Grumman announced that its board of directors had authorized an additional \$4 billion for the repurchase of its common stock. With this authorization, Northrop Grumman's outstanding share repurchase authorizations total approximately \$5 billion. Northrop Grumman currently plans to repurchase shares with the goal of retiring approximately 25% of its shares outstanding by the end of 2015, market conditions permitting.

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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: \$ aggregate principal amount of notes, consisting of:

\$ aggregate principal amount of % Senior Notes due 2018;

\$ aggregate principal amount of % Senior Notes due 2023; and

\$ aggregate principal amount of % Senior Notes due 2043.

The notes will be issued as global notes to be deposited with the trustee as custodian for The Depository Trust Company, or DTC, and delivered to purchasers in book-entry form.

Maturity date: The 2018 notes will mature on June 1, 2018, the 2023 notes will mature on August 1, 2023 and the 2043 notes will mature on June 1, 2043, in each case, unless redeemed earlier.

Interest rate: The 2018 notes will bear interest at the rate of % per annum, the 2023 notes will bear interest at the rate of % per annum and the 2043 notes will bear interest at the rate of % per annum.

Interest payment dates: Interest on the 2018 notes and the 2043 notes is payable semi-annually in arrears on June 1 and December 1 of each year, beginning on December 1, 2013. Interest on the 2023 notes is payable semi-annually in arrears on February 1 and August 1 of each year, beginning on February 1, 2014.

Interest on the notes will accrue from , 2013.

Use of proceeds: We expect the net proceeds from this offering to be approximately \$, after deducting underwriting discounts and commissions and our estimated expenses of this offering totaling approximately \$. We expect to use the net proceeds from this offering for general corporate purposes, including debt repayment, share repurchases, pension plan funding, acquisitions and working capital. The debt repayment may include funding the potential Make-Whole Redemptions and paying any related fees and expenses. Pending their application, we may invest the net proceeds in short-term investments. See Recent Developments and Use of Proceeds in this prospectus supplement.

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Optional redemption:

We may at our option redeem any of the series of notes, in whole or in part, at any time or 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-annual basis at a rate equal to the sum of the Adjusted Treasury Rate (as defined herein), plus basis points in respect of the 2018 notes, or basis points in respect of the 2023 notes or basis points in respect of the 2043 notes,

plus, in either case, accrued and unpaid interest on the principal amount to be redeemed to, but not including, the redemption date. See Description of Notes Optional Redemption in this prospectus supplement.

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 that is subordinated to the notes. The notes will be (i) effectively subordinated to all of Northrop Grumman's existing and future secured indebtedness to the extent of the assets securing that indebtedness and (ii) structurally subordinated to all indebtedness and liabilities of Northrop Grumman's subsidiaries, including any of our future indebtedness guaranteed by our subsidiaries.

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 certain mergers, consolidations and 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.

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Additional notes:	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 any series of notes offered hereby (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), we may consolidate these additional notes with the notes of the applicable series to form a single series under the indenture. See Description of Notes Issuing Additional Notes in this prospectus supplement.
No listing:	We do not intend to list the notes on any securities exchange. 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.
Trustee:	The Bank of New York Mellon.
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.

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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 our Form 10-K for the year ended December 31, 2012, our Form 10-Q for the quarter ended March 31, 2013 and in the other 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 structurally 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 their 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 structurally 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

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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 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 structurally subordinated to the new debt.

Consequently, the notes will be structurally subordinated to all liabilities from time to time of its current and future subsidiaries. As of March 31, 2013, Northrop Grumman's subsidiaries had approximately \$1.6 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 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 Indentures 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 new issues of securities for which there currently is no trading market. We do not intend to apply for listing of the notes on any securities exchange. 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.

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Use of proceeds

We expect the net proceeds from this offering to be approximately \$, after deducting underwriting discounts and commissions and our estimated expenses of this offering totaling approximately \$. We expect to use the net proceeds from this offering for general corporate purposes, including debt repayment, share repurchases, pension plan funding, acquisitions and working capital. The debt repayment may include funding the potential Make-Whole Redemptions and paying any related fees and expenses. This offering is not conditioned upon the consummation of the potential Make-Whole Redemptions. Pending their application, we may invest the net proceeds in short-term investments. See also Summary Recent Developments.

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The following table sets forth as of March 31, 2013 (i) our actual cash and cash equivalents, long-term debt, shareholders' equity and capitalization and (ii) our as adjusted cash and cash equivalents, long-term debt, shareholders' equity and capitalization after giving effect to this offering and the use of proceeds therefrom, including funding the potential Make-Whole Redemptions.

	As of March 31, 2013	
	Actual	As Adjusted
	\$ in million	
	(unaudited)	(unaudited)
Cash and cash equivalents	\$ 3,183	\$
Long-term debt		
Fixed rate notes and debentures maturing in	Interest rate	
2014	3.70%	\$ 350
2015	1.85%	500
2016	7.75%	107
2018	6.75%	200
2019	5.05%	500
2021	3.50%	700
2026	7.81%	527
2031	7.75%	466
2040	5.05%	300
Capital Leases	Various	39
Other	Various	253
Notes offered hereby		
Total long-term debt	3,942	
Less current portion	5	5
Total long-term debt, net of current portion	\$ 3,937	\$
Shareholders' equity		
Preferred stock, \$1 par value; 10,000,000 shares authorized; no shares issued and outstanding		
Common stock, \$1 par value; 800,000,000 shares authorized; issued and outstanding: 235,102,831	235	235
Paid-in capital	2,461	2,461
Retained earnings ⁽¹⁾	11,496	
Accumulated other comprehensive loss	(4,723)	(4,723)
Total shareholders' equity	9,469	
Total capitalization	\$ 13,406	\$

(1) The As Adjusted amount reflects the estimated costs, net of tax, of the redemption of the 2014 Notes and 2015 Notes as described under Summary Recent Developments Redemptions.

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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 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 % Senior Notes due 2018, our % Senior Notes due 2023, and our % Senior Notes due 2043 under the indenture, dated as of November 21, 2001, by and between Northrop Grumman and The Bank of New York Mellon, as successor to JPMorgan Chase Bank, as trustee, as supplemented by the first supplemental indenture, dated as of July 30, 2009, the third supplemental indenture dated as of March 30, 2011, the fourth supplemental indenture, dated as of March 30, 2011 and a fifth supplemental indenture to be entered into between Northrop Grumman and the trustee.

The notes will be issued in three separate series in an initial aggregate principal amount of \$, consisting of an initial aggregate principal amount of \$ of the 2018 notes, an initial aggregate principal amount of \$ of the 2023 notes and an initial aggregate principal amount of \$ of the 2043 notes.

Payment of the full principal amount of the 2018 notes will be due on June 1, 2018, payment of the full principal amount of the 2023 notes will be due on August 1, 2023 and payment of the full principal amount of the 2043 notes will be due on June 1, 2043, in any such case unless the notes are redeemed in whole or in part as described below under Optional Redemption.

The 2018 notes will bear interest at the rate of % per annum, the 2023 notes will bear interest at the rate of % per annum and the 2043 notes will bear interest at the rate of % per annum. We will pay interest on the 2018 notes and the 2043 notes semi-annually in arrears on June 1 and December 1 of each year, beginning December 1, 2013, 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 May 15 or November 15, as the case may be (in each case, whether or not a business day), immediately preceding the corresponding interest payment date. We will pay interest on the 2023 notes semi-annually in arrears on February 1 and August 1 of each year, beginning February 1, 2014, 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 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. Interest on the notes will accrue from , 2013. The amount of interest payable for any period will be computed on the basis of a 360-day year of twelve 30-day months. If any date on which interest is payable falls on a day that is not a business day, the payment will be made on the next business day as if it were made on the date the payment was due, and no interest will accrue on the amount so payable for the period from and after that interest payment date.

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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 any series of notes offered hereby (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 the applicable notes under the indenture offered hereby. Any additional notes so consolidated will constitute a single series of securities for all purposes under the indenture, including voting, waivers, amendments and redemptions.

Optional Redemption

We may redeem any of the 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), 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 basis points in respect of the 2018 notes, or basis points in respect of the 2023 notes, or basis points in respect of the 2043 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 applicable 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

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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) Citigroup Global Markets Inc., J.P. Morgan Securities LLC, RBS Securities Inc. (or their respective affiliates which are primary U.S. Government securities dealers in the United States (or Primary Treasury Dealers)) and a Primary Treasury Dealer selected by Wells Fargo Securities, LLC, 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 any 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.

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 (i) effectively subordinated to all of Northrop Grumman's existing and future secured indebtedness to the extent of the assets securing that indebtedness and (ii) structurally subordinated to all indebtedness and liabilities of Northrop Grumman's subsidiaries, including any of our future indebtedness guaranteed by our subsidiaries.

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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 their 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 structurally 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 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 certain mergers, consolidations and 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.

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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 registrar for the notes.

Governing Law

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

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 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.

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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 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

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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 or of 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 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

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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 facilitates 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.

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Certificated Notes

No global note for a particular series will be registered in the name of any person, or exchanged for certificated notes of that series 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 depository for the global note of that series or DTC has ceased to be a clearing agency registered under the Exchange Act, and in either case we fail to appoint a successor depository;

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

an event of default with respect to the notes of that series 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.

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Material U.S. federal income tax considerations

The following is a summary of the material U.S. 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 U.S. 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 U.S. 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 the material U.S. 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 U.S. 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 U.S. 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, 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, persons that purchase or sell notes as part of a wash sale for tax purposes, or situations in which the functional currency of a U.S. holder (as described below) is not the U.S. dollar. Moreover, the effect of any applicable U.S. federal estate or gift, state, local or non-U.S. 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 U.S. 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-U.S. taxing jurisdiction or under any applicable tax treaty.

U.S. Holders

A U.S. holder is a beneficial owner of a note that is, for U.S. 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 U.S. 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 U.S. federal income taxation regardless of its source; or

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a trust, if (i) a court within the United States is able to exercise primary supervision over its administration and one or more U.S. persons have the authority to control all of its substantial decisions, or (ii) 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 U.S. 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.

Payment of Interest

Stated interest on a note will be included in the gross income of a U.S. holder as ordinary income at the time the interest is accrued or received, in accordance with the holder's method of accounting for U.S. 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 U.S. 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 U.S. 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 U.S. holder has held the note for more than one year. In general, long-term capital gains of a non-corporate U.S. holder are taxed at lower rates than those applicable to ordinary income. The deductibility of capital losses is subject to limitations. U.S. holders should consult their own tax advisors as to the deductibility of capital losses in their particular circumstances.

Information Reporting and Backup Withholding

In general, we and other payors 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 U.S. holders. The payor (which may be us or an intermediate payor) will be required to impose backup withholding 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;

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 under the Code.

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules from a payment to a U.S. holder will be allowed as a credit against that

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holder's U.S. federal income tax liability and may entitle the holder to a refund, provided that the required information is timely furnished to the IRS.

Non-U.S. Holders

A non-U.S. 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 "U.S. 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 U.S. 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 U.S. 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 below, interest paid on a note by us or any paying agent to a non-U.S. holder will be exempt from U.S. 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 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 note 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-U.S. 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.

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 U.S. 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 below, a non-U.S. holder generally will not be subject to U.S. 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

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accrued but unpaid interest on the note, which is subject to the rules discussed above under *Non-U.S. 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 U.S. federal income tax at a flat rate of 30% (unless a lower applicable treaty rate applies) on any realized gain.

Information Reporting and Backup Withholding

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 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 U.S. 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 rules will be allowed as a refund or a credit against the non-U.S. holder's U.S. federal income tax liability, provided that the required information is timely furnished to the IRS.

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Subject to the terms and conditions of the underwriting agreement, the underwriters named below, through their representatives, Citigroup Global Markets Inc., J.P. Morgan Securities LLC, RBS Securities Inc. and Wells Fargo Securities, LLC, 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:

Underwriter	Principal Amount of 2018 Notes	Principal Amount of 2023 Notes	Principal Amount of 2043 Notes
Citigroup Global Markets Inc.	\$	\$	\$
J.P. Morgan Securities LLC			
RBS Securities Inc.			
Wells Fargo Securities, LLC			
Deutsche Bank Securities Inc.			
Goldman, Sachs & Co.			
Total	\$	\$	\$

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. The offering of the notes by the underwriters is subject to receipt and acceptance and subject to the underwriters' right to reject any order in whole or in part.

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 % of the principal amount of the 2018 notes or % of the principal amount of the 2023 notes or % of the principal amount of the 2043 notes. The underwriters may allow, and these dealers may re-allow, a concession of not more than % of the principal amount of the 2018 notes or % of the principal amount of the 2023 notes or % of the principal amount of the 2043 notes to other dealers. After the initial public offering, the 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 \$. The underwriters have agreed to reimburse certain of our expenses related to this offering.

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 of 1933, as amended, 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 new issues of securities with no established trading market. The notes will not be listed on any securities exchange. 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

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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 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.

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include sales and trading, commercial and investment banking, advisory, investment management, investment research, principal investment, hedging, market making, brokerage and other financial and non-financial activities and services. Certain 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. Certain of the underwriters or their affiliates are lenders, and are also agents, under our revolving credit facilities. Certain of the underwriters or their affiliates hold positions in the 2014 Notes and/or the 2015 Notes and, accordingly, may receive a portion of the net proceeds of this offering.

In the ordinary course of their various business activities, the underwriters and their respective affiliates, officers, directors and employees may purchase, sell or hold a broad array of investments and actively traded securities, derivatives, loans, commodities, currencies, credit default swaps and other financial instruments for their own account and for the accounts of their customers, and such investment and trading activities may involve or relate to our assets, securities and/or instruments (directly, as collateral securing other obligations or otherwise) and/or persons and entities with relationships with us. The underwriters and their respective affiliates

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may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such assets, securities or instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in such assets, securities and instruments.

European Economic Area

To relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a Relevant Member State), each underwriter has represented and agreed that with effect from and including the date on which the Prospectus Directive is implemented in that Relevant Member State (the Relevant Implementation Date) it has not made and will not make an offer of the notes to the public in that Relevant Member State other than:

- (a) to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- (b) to fewer than 100 or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending Directive, 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive subject to obtaining the prior consent of the relevant Dealer or Dealers nominated by the Issuer for any such offer; or
- (c) in any other circumstances falling within Article 3(2) of the Prospectus Directive,

provided that no such offer of notes shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive.

For the purposes of this provision, the expression an offer of notes to the public in relation to any notes in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the notes to be offered so as to enable an investor to decide to purchase or subscribe the notes, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State, the expression Prospectus Directive means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member State), and includes any relevant implementing measure in the Relevant Member State and the expression 2010 PD Amending Directive means Directive 2010/73/EU.

United Kingdom

Each underwriter has represented and agreed that:

- (a)(i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business and (ii) it has not offered or sold and will not offer or sell the notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the notes would otherwise constitute a contravention of Section 19 of the FSMA by us;
- (b) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the

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meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of the notes in circumstances in which Section 21(1) of the FSMA does not apply to us; and

(c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the notes in, from or otherwise involving the United Kingdom.

Hong Kong

The notes may not be offered or sold by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies Ordinance (Cap.32, Laws of Hong Kong), or (ii) to professional investors within the meaning of the Securities and Futures Ordinance (Cap.571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a prospectus within the meaning of the Companies Ordinance (Cap.32, Laws of Hong Kong), and no advertisement, invitation or document relating to the notes may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the laws of Hong Kong) other than with respect to notes which are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

Singapore

This prospectus supplement and the accompanying prospectus have not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus supplement, the accompanying prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the notes may not be circulated or distributed, nor may the notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the SFA), (ii) to a relevant person, or any person pursuant to Section 275(1A), and in accordance with the conditions, specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the notes are subscribed or purchased under Section 275 by a relevant person which is: (a) a corporation (which is not an accredited investor) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary is an accredited investor, shares, debentures and units of shares and debentures of that corporation or the beneficiaries' rights and interest in that trust shall not be transferable for 6 months after that corporation or that trust has acquired the notes under Section 275 except: (1) to an institutional investor under Section 274 of the SFA or to a relevant person, or any person pursuant to Section 275(1A), and in accordance with the conditions, specified in Section 275 of the SFA; (2) where no consideration is given for the transfer; or (3) by operation of law.

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Japan

The notes have not been registered under the Financial Instruments and Exchange Law of Japan. The notes have not been offered or sold and will not be offered or sold, directly or indirectly, in Japan or to or for the account of any resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organized under the laws of Japan), or to others for re-offering or resale, directly or indirectly, in Japan or to a resident of Japan, except (i) pursuant to an exemption from the registration requirements of the Securities and Exchange Law and (ii) in compliance with any other applicable requirements of the Financial Instruments and Exchange Law and any other applicable laws, regulations and ministerial guidelines of Japan.

Each underwriter has agreed that it will not knowingly offer, sell or deliver any of the notes in any other 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.

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Validity of the notes

Cravath, Swaine & Moore LLP 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.

Experts

The consolidated financial statements incorporated by reference herein from our Annual Report on Form 10-K for the year ended December 31, 2012 and the effectiveness of our internal control over financial reporting incorporated by reference herein from our Annual Report on Form 10-K for the year ended December 31, 2012, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their reports, which are incorporated herein by reference. Such financial statements have been so incorporated in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

With respect to the unaudited interim financial information for the periods ended March 31, 2013 and 2012 which is incorporated herein by reference, Deloitte & Touche LLP, an independent registered public accounting firm, has applied limited procedures in accordance with the standards of the Public Company Accounting Oversight Board (United States) for a review of such information. However, as stated in their reports included in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013 and incorporated by reference herein, they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their reports on such information should be restricted in light of the limited nature of the review procedures applied. Deloitte & Touche LLP are not subject to the liability provisions of Section 11 of the Securities Act of 1933 for their reports on the unaudited interim financial information because those reports are not reports or a part of the registration statement prepared or certified by an accountant within the meaning of Sections 7 and 11 of the Act.

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PROSPECTUS

Northrop Grumman Corporation

SENIOR DEBT SECURITIES

COMMON STOCK

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.

We will provide the specific terms of the securities, including their offering prices, 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.

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

Investing in these securities involves certain risks. See **Risk Factors included in the documents incorporated by reference in this prospectus for a discussion of the factors you should carefully consider before deciding to purchase these securities.**

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 27, 2011.

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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.

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. This prospectus provides you with a general description of 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 accompanying prospectus supplement together with additional information described under the heading Where You Can Find More Information and Incorporation by Reference. 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 in or incorporated by reference in this prospectus, any accompanying prospectus supplement or in any related free writing prospectus filed by us with the SEC. 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. You should assume that the information appearing in this prospectus, any prospectus supplement, the documents incorporated by reference and any related free writing prospectus is accurate only as of their respective dates. Our business, financial condition, results of operations and prospects may have changed materially since those dates.

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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. Copies of certain information filed by us with the SEC are also available on our website at www.northropgrumman.com. Our website is not a part of this prospectus. 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.

This prospectus is part of a registration statement we filed with the SEC. This prospectus omits some information contained in the registration statement in accordance with SEC rules and regulations. You should review the information and exhibits in the registration statement for further information on us and our consolidated subsidiaries and the securities we are offering. Statements in this prospectus concerning any document we filed as an exhibit to the registration statement or that we otherwise filed with the SEC are not intended to be comprehensive and are qualified by reference to these filings. You should review the complete document to evaluate these statements.

INCORPORATION BY REFERENCE

We are incorporating by reference information into this prospectus, which means that we can disclose 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. This means that you must look at all of the SEC filings that we incorporate by reference to determine if any of the statements in this prospectus or in any document previously incorporated by reference have been modified or superseded. We incorporate by reference in this prospectus the documents listed below (File No. 001-16411) 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, as amended (the Exchange Act), after the initial filing of the registration statement that contains this prospectus and prior to the time that the offering of the securities under the registration statement is terminated or completed (in each case, other than those documents or the portions of those documents not deemed to be filed):

Annual Report on Form 10-K for the fiscal year ended December 31, 2010 (including information specifically incorporated by reference into the Annual Report on Form 10-K from our Definitive Proxy Statement on Schedule 14A filed with the SEC on April 8, 2011, but excluding portions included therein that have been superseded by our Current Report on Form 8-K filed with the SEC on June 17, 2011);

Quarterly Reports on Form 10-Q for the fiscal quarters ended March 31, 2011 and June 30, 2011;

Current Reports on Form 8-K filed on February 22, 2011, March 15, 2011, April 4, 2011, May 4, 2011, May 23, 2011, June 17, 2011, June 24, 2011, July 21, 2011 and July 25, 2011; and

The description of our common stock contained in our Registration Statement on Form 8-A filed on March 28, 2001, including any amendments or reports filed for the purpose of updating such description.

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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:

Jennifer C. McGarey

Corporate Vice President 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.

Effective as of March 31, 2011, we completed the spin-off to our shareholders of Huntington Ingalls Industries (HII). HII will operate the business that was previously our Shipbuilding segment (Shipbuilding) prior to the spin-off. As a result of the spin-off, assets, liabilities, results of operations and cash flows from the former Shipbuilding segment were classified as discontinued operations in our condensed consolidated financial statements and other disclosures included in our Quarterly Reports on Form 10-Q for the fiscal quarters ended March 31, 2011 and June 30, 2011.

On June 17, 2011, we filed a Current Report on Form 8-K to recast the presentation of our consolidated financial statements that were initially filed with the SEC on February 9, 2011 in our Annual Report on Form 10-K for the year ended December 31, 2010 (the Annual Report). The recasting reflects the reclassification of our Shipbuilding business as discontinued operations.

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FORWARD-LOOKING STATEMENTS AND IMPORTANT FACTORS

This prospectus and the information we are incorporating by reference contain statements, other than statements of historical fact, that constitute forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as expect, intend, may, could, plan, project, forecast, believe, estimate, outlook, anticipate, trends and similar expressions generally identify these forward-looking statements. Forward-looking statements are based upon assumptions, expectations, plans and projections that we believe to be reasonable when made. These statements are not guarantees of future performance and inherently involve a wide range of risks and uncertainties that are difficult to predict. Specific factors that could cause actual results to differ materially from those expressed or implied in the forward-looking statements include, but are not limited to, those identified under Risk Factors in our Form 10-Q for the quarter ended March 31, 2011, those identified under Risk Factors in our Form 10-Q for the quarter ended June 30, 2011 and other important factors disclosed in our reports, and from time to time in our other filings with the SEC.

You are urged to 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. The forward-looking statements speak only as of the date of this prospectus or, in the case of any document incorporated by reference, the date of that document. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

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NORTHROP GRUMMAN CORPORATION

Northrop Grumman Corporation is an integrated enterprise consisting of businesses that address the global security spectrum, from undersea to outer space and into cyberspace. The companies that are part of today's Northrop Grumman have achieved historic accomplishments, from transporting Charles Lindbergh across the Atlantic to carrying astronauts to the moon's surface and back.

We provide technologically advanced, innovative products, services, and integrated solutions in aerospace, electronics, information and services to our global customers. We participate in many high-priority defense and government services technology programs in the United States (U.S.) and abroad as a prime contractor, principal subcontractor, partner, or preferred supplier. 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.

Our principal executive offices 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, 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 of our common stock, working capital needs, capital expenditures, acquisitions and any other general corporate purpose.

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DESCRIPTION OF SENIOR DEBT SECURITIES

The following description of senior debt securities, which we refer to as the debt securities, sets forth the general terms and provisions of the debt securities we may offer. The specific terms of any debt securities we offer and the extent to which these general terms and provisions apply to those debt securities will be described in a prospectus supplement.

Northrop Grumman may issue the debt securities in one or more series under the indenture dated as of November 21, 2001, which we refer to as the base indenture, as amended by the first supplemental indenture dated as of July 30, 2009, which we refer to as the first supplemental indenture, between Northrop Grumman and The Bank of New York Mellon, which we refer to as the trustee. We refer to the base indenture as modified by the first supplemental indenture, and as further amended and supplemented, as the indenture. If we use a different indenture trustee for any series of debt securities, we will provide the details in a prospectus supplement.

We have summarized some of the material provisions of the indenture 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 indenture, including definitions of various terms contained in the indenture. The base indenture and the supplemental indentures are exhibits to the registration statement of which this prospectus is a part. We encourage you to read the indenture. If you would like more information on the indenture, see [Where You Can Find More Information](#) on how to obtain copies of the indenture. Section references in the summary below are to the section in the base indenture as such section may have been modified by the first supplemental indenture.

Terms

The indenture provides for the issuance of debt securities in one or more series. A prospectus supplement relating to any series of debt securities we offer will describe the specific terms relating to the offering. These terms will include some or all of the following:

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 and on what terms the debt securities are redeemable;

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

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

whether the debt securities are subject to defeasance or covenant defeasance;

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 depository with respect to the global security;

the terms of payment upon acceleration; and

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

We may issue debt securities that are convertible into or exchangeable for our common stock. If we issue convertible or exchangeable debt securities, we will provide additional information in a prospectus supplement.

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

The debt securities will be our senior unsecured obligations and will rank equally and ratably in right of payment with all of our other unsecured and non-subordinated indebtedness.

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, the applicable prospectus supplement will specify the currency or composite currency. (*Section 301*)

We may from time to time issue debt securities in certificated form. 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 certificated 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 certificated 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 indenture. (*Sections 301 and 305*)

Global Notes

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

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 notes.

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Upon the issuance of a global note, 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 note 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 note 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 note 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, certificated form. These requirements may impair our ability to sell, and the ability of a purchaser to transfer, beneficial interests in a global note.

So long as the depositary or its nominee is the registered owner of a global note, the depositary or its nominee will be considered the sole owner or Holder of the debt represented by the global note for all purposes under the indenture. Except as described below, owners of beneficial interests in a global note will not be entitled to have any of the debt represented by the global note registered in their individual names, will not receive or be entitled to receive certificates representing debt securities in definitive form, and will not be considered the owners or Holders of the debt securities under the indenture. 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 the debt securities although the depositary or its nominee may choose to grant proxies or otherwise allow owners of beneficial interests in the debt securities to take action which the depositary as Holder is entitled to take.

Payments of principal of and interest, if any, on a global note 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 note. 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 note 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 note, 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 note, 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 note 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 certificated debt securities of that series in exchange for the global note 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 notes and, in that event, will issue certificated debt securities of that series in exchange for the global note. Further, if an Event of Default with respect to any series represented by a global note has occurred and is continuing, the global note may be exchanged for certificated debt securities. In that case, each owner of a beneficial interest in a global note will be entitled to physical delivery of certificated debt securities of the series represented by the global note equal in principal amount to that owner's beneficial interest, and to have those debt securities registered in its name.

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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 payment date. *(Section 307)* Holders buying and selling debt 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 return that amount to us. *(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 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 indenture applicable to that series and the issuer or guarantor, if applicable, that continues for 90 days after we have been given written notice of the failure by the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series; or

the occurrence of specified bankruptcy, insolvency or reorganization events. *(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 indenture.

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 we cure the event of default in the manner specified in the 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 indenture provides 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. *(Section 603)* 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 512)*

Obligations Under the Indentures

Unless specified otherwise in the applicable prospectus supplement, the following covenants will apply to any series of debt securities issued under the indenture.

Limitations on Liens. The indenture restricts our ability to encumber specified types of our assets or those of our restricted subsidiaries. If we, 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

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debt or guarantee is secured by the property, we or our restricted subsidiary will be obligated to pledge or mortgage the same property to the trustee to secure the debt securities on an equal and ratable basis with such other secured debt, unless an exception applies. Restricted subsidiary means any of our direct or indirect subsidiaries 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 us or any of our restricted subsidiaries, unless our board of directors determines the plant or facility is not of material importance to our total business and the business of our restricted subsidiaries.

This limitation is subject to exceptions. We may encumber our assets without equally and ratably securing the debt securities if the encumbrance is a permitted lien, without regard to the amount of debt secured by the encumbrance. We may also encumber assets if the amount of all of our debt and the debt of our restricted subsidiaries secured by encumbrances on any principal property, or any stock or indebtedness of any restricted subsidiary, 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, notes and loans payable and deferred income taxes), goodwill, patents and trademarks and unamortized debt discount. Permitted liens include:

liens on a corporation's property, stock or indebtedness 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 us or another of our restricted subsidiaries;

liens existing at the time the indenture became effective;

liens on property of an entity at the time it is merged into or consolidated with us or a restricted subsidiary or at the time we 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 or guarantee with respect to the acquisition or construction of the property subject to the liens; 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 indenture also restricts our ability and the ability of any of our restricted subsidiaries to enter into sale-leaseback transactions with respect to any principal property. A sale-leaseback transaction is permitted if we 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 with respect to the transaction is used to prepay our long-term debt or the long-term debt of any restricted subsidiary (other than debt owed to us or another restricted subsidiary). Sale-leaseback transaction means, subject to some exceptions, an arrangement pursuant to which we, or a restricted subsidiary, transfers a principal property to a person and leases it back from that person. Attributable debt for a sale-leaseback transaction means the lesser of the fair market value of the property, as determined by our board of directors, or the present value of the obligation of the lessee for net rental payments during the remaining term of the lease. *(Section 1010)*

The indenture will not otherwise limit our ability to incur additional debt, except as otherwise described in a prospectus supplement.

Certain Other Covenants

The indenture contains certain other covenants, including among other things, maintenance of corporate existence and other properties and payment of taxes.

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Consolidation, Merger or Sale

Under the indenture, we may not consolidate with or merge into another entity, transfer our assets substantially as an entirety to another entity, permit any entity to consolidate with or merge into it, or acquire the assets substantially as an entirety of another entity, unless:

the successor entity is a U.S. entity that is a corporation, limited liability company, partnership or trust and assumes all of our obligations, as applicable, under the outstanding debt securities and the indenture;

immediately following the transaction, no event of default and no event that, after notice or lapse of time or both, would become an event of default, has occurred and is continuing; and

an officers' certificate and a legal opinion have been delivered to the trustee confirming that the transaction is being effected in compliance with the indenture. *(Section 801)*

Defeasance and Covenant Defeasance

Any series of issued debt securities may be subject to the defeasance and discharge provisions of the indenture. Under those provisions, the debt securities of any series may authorize us to elect:

to defease and to discharge us from any and all of our obligations with respect to those debt securities, except for the rights of holders of those debt securities to receive payments on the securities solely from the trust fund established pursuant to the indenture and the obligations to exchange or register the transfer of the securities, to replace temporary or mutilated, destroyed, lost or stolen securities, to maintain an office or agency with respect to the securities and to hold moneys for payment in trust, which we refer to as a defeasance; or

to be released from our obligations with respect to those debt securities to comply with the restrictive covenants which are subject to covenant defeasance, and the occurrence of certain events of default with respect to those restrictive covenants shall no longer be an event default, which we refer to as a covenant defeasance. *(Sections 1302 and 1303)*

To invoke defeasance or covenant defeasance with respect to any series of debt securities, we must irrevocably deposit with a trustee, in trust, money or U.S. Government obligations, or both, which will provide money in an amount sufficient to pay all sums due on that series. *(Section 1304)*

As a condition to defeasance or covenant defeasance, we must deliver to the trustee an opinion of counsel stating that holders of the applicable debt securities will not recognize gain or loss for federal income tax purposes as a result of the defeasance or covenant defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if we did not elect the defeasance or covenant defeasance. We may exercise our defeasance option with respect to the securities notwithstanding our prior exercise of our covenant defeasance option. If we exercise our defeasance option, payment of the securities may not be accelerated by the reference to restrictive covenants which are subject to covenant defeasance. If we do not comply with our remaining obligations after exercising our covenant defeasance option and the securities are declared due and payable because of the occurrence of any event of default, the amount of money and U.S. Government obligations on deposit in the defeasance trust may be insufficient to pay amounts due on the securities at the time of the acceleration. However, we will remain liable for those payments. *(Sections 1302, 1303 and 1304)*

Changes to the Indentures

Holders who own more than a majority in principal amount of the outstanding debt securities of a series can agree with us to change the provisions of the indenture relating to that series. However, no change can affect the payment terms or the percentage required to change certain other terms without the consent of all holders of debt securities of the affected series. *(Section 902)*

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We and the trustee may enter into supplemental indentures for other specified purposes and to make changes that would not materially adversely affect the interests of the holders of debt securities issued under the indenture, including the creation of any new series of debt securities, without the consent of all affected holders of those debt securities. (*Section 901*)

Governing Law

New York law will govern the indenture and the debt securities. (*Section 112*)

Trustee

The Bank of New York Mellon, as successor trustee to JPMorgan Chase Bank, serves as the trustee under the indenture. If we use a different trustee for any series of debt securities, we will inform you in a prospectus supplement. 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.

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DESCRIPTION OF COMMON STOCK

The following description of our common stock is only a summary. We encourage you to read our Restated Certificate of Incorporation, which has been filed with the SEC and is incorporated by reference into this prospectus.

As of the date of this prospectus, we are authorized to issue 800,000,000 shares of common stock, par value \$1.00 per share. As of July 25, 2011, 278,056,684 shares of common stock were outstanding. The number of shares of common stock outstanding does not include shares issuable upon exercise of outstanding awards under our equity compensation plans. The common stock is listed on the New York Stock Exchange under the symbol NOC .

Dividends. Dividends may be paid on the common stock and on any class or series of stock entitled to participate with the common stock as to dividends, but only when and as declared by our board of directors and only if full dividends on all then outstanding series of our preferred stock for the then current and prior dividend periods have been paid or provided for.

Voting Rights. Each holder of our common stock is entitled to one vote per share on all matters submitted to a vote of stockholders and does not have cumulative voting rights for the election of directors.

Liquidation. If we liquidate, holders of common stock are entitled to receive all remaining assets available for distribution to stockholders after satisfaction of our liabilities and the preferential rights of any preferred stock that may be outstanding at that time.

Other Rights. Our outstanding common shares are fully paid and nonassessable. The holders of our common stock do not have any preemptive, conversion or redemption rights.

Registrar and Transfer Agent. The registrar and transfer agent for our common stock is Computershare Investor Services.

Some Important Charter and Statutory Provisions. We are subject to the provisions of Section 203 of the Delaware General Corporation Law. In general, the statute prohibits a Delaware corporation which has a class of stock which is listed on a national stock exchange or which has 2,000 or more stockholders of record from engaging in a business combination with an interested stockholder (generally, the beneficial owner of 15% or more of the corporation's outstanding voting stock) for three years following the time the stockholder became an interested stockholder, unless, prior to that time, the corporation's board of directors approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder, or if at least two-thirds of the outstanding shares not owned by that interested stockholder approve the business combination, or if, upon becoming an interested stockholder, that stockholder owned at least 85% of the outstanding shares, excluding those held by officers, directors and some employee stock plans. A business combination includes a merger, asset sale, or other transaction resulting in a financial benefit, other than proportionately as a stockholder, to the interested stockholder.

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PLAN OF DISTRIBUTION

We may sell the securities in one or more of the following ways from time to time:

to or through underwriters or dealers;

directly to one or more purchasers;

through agents; or

through a combination of any of these methods of sale.

In addition, we may issue the securities as a dividend or distribution or in a subscription rights offering to our existing security holders.

We may effect the distribution of the securities from time to time in one or more transactions either:

at a fixed price or prices which may be changed from time to time;

at market prices prevailing at the time of sale;

at prices relating to such prevailing market prices; or

at negotiated prices.

Each prospectus supplement will describe the method of distribution of the securities and any applicable restrictions.

The prospectus supplements relating to an offering of offered securities will set forth the terms of such offering, including:

the name or names of any underwriters, dealers or agents;

the purchase price of the offered securities and the proceeds we will receive from the sale;

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

any initial public offering price, any discounts or concessions allowed or reallocated or paid to dealers and any securities exchanges on which such offered securities may be listed.

Any initial public offering prices, discounts or concessions allowed or reallocated or paid to dealers may be changed from time to time.

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If underwriters are used in the sale, the underwriters will acquire the offered securities for their own account and may resell them from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. The offered securities may be offered either to the public through underwriting syndicates represented by one or more managing underwriters or by one or more underwriters without a syndicate. Unless otherwise set forth in a prospectus supplement, the obligations of the underwriters to purchase any series of securities will be subject to certain conditions precedent, and the underwriters will be obligated to purchase all of such series of securities, if any are purchased.

In connection with underwritten offerings of the offered securities and in accordance with applicable law and industry practice, underwriters may over-allot or effect transactions that stabilize, maintain or otherwise affect the market price of the offered securities at levels above those that might otherwise prevail in the open market, including by entering stabilizing bids, effecting syndicate covering transactions or imposing penalty bids, each of which is described below.

A stabilizing bid means the placing of any bid, or the effecting of any purchase, for the purpose of pegging, fixing or maintaining the price of a security.

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A syndicate covering transaction means the placing of any bid on behalf of the underwriting syndicate or the effecting of any purchase to reduce a short position created in connection with the offering.

A penalty bid means an arrangement that permits the managing underwriter to reclaim a selling concession from a syndicate member in connection with the offering when offered securities originally sold by the syndicate member are purchased in syndicate covering transactions.

These transactions may be effected on the NYSE, in the over-the-counter market, or otherwise. Underwriters are not required to engage in any of these activities, or to continue such activities if commenced.

If a dealer is used in the sale, we will sell such offered securities to the dealer, as principal. The dealer may then resell the offered securities to the public at varying prices to be determined by that dealer at the time for resale. The names of the dealers and the terms of the transaction will be set forth in the prospectus supplement relating to that transaction.

Offered securities may be sold directly by us to one or more institutional purchasers, or through agents designated by us from time to time, at a fixed price or prices, which may be changed, or at varying prices determined at the time of sale. Any agent involved in the offer or sale of the offered securities in respect of which this prospectus is delivered will be named, and any commission payable by us to such agent will be set forth, in the prospectus supplement relating to that offering. Unless otherwise indicated in such prospectus supplement, any such agent will be acting on a best efforts basis for the period of its appointment.

If we offer securities in a subscription rights offering to our existing security holders, we may enter into a standby underwriting agreement with dealers, acting as standby underwriters. We may pay the standby underwriters a commitment fee for the securities they commit to purchase on a standby basis. If we do not enter into a standby underwriting arrangement, we may retain a dealer-manager to manage a subscription rights offering for us.

Underwriters, dealers and agents may be entitled under agreements entered into with us to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments that the underwriters, dealers or agents may be required to make in respect thereof. Underwriters, dealers and agents may be customers of, engage in transactions with, or perform services for us and our affiliates in the ordinary course of business.

If so indicated in the applicable prospectus supplement, we will authorize underwriters or other persons acting as our agents to solicit offers by certain institutions to purchase securities from us pursuant to delayed delivery contracts providing for payment and delivery on the date stated in the prospectus supplement. Each contract will be for an amount not less than, and the aggregate amount of securities sold pursuant to such contracts shall not be less nor more than, the respective amounts stated in the prospectus supplement. Institutions with whom the contracts, when authorized, may be made include commercial and savings banks, insurance companies, pension funds, investment companies, educational and charitable institutions and other institutions, but shall in all cases be subject to our approval. Delayed delivery contracts will not be subject to any conditions except that:

the purchase by an institution of the securities covered under that contract shall not at the time of delivery be prohibited under the laws of the jurisdiction to which that institution is subject; and

if the securities are also being sold to underwriters acting as principals for their own account, the underwriters shall have purchased such securities not sold for delayed delivery. The underwriters and other persons acting as our agents will not have any responsibility in respect of the validity or performance of delayed delivery contracts.

Certain agents, underwriters and dealers, and their associates and affiliates may be customers of, have borrowing relationships with, engage in other transactions with, and/or perform services, including investment banking services, for us or one or more of our respective affiliates in the ordinary course of business.

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Under Rule 15c6-1 of the Exchange Act, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. The applicable prospectus supplement may provide that the original issue date for your securities may be more than three scheduled business days after the trade date for your securities. Accordingly, in such a case, if you wish to trade securities on any date prior to the third business day before the original issue date for your securities, you will be required, by virtue of the fact that your securities initially are expected to settle in more than three scheduled business days after the trade date for your securities, to make alternative settlement arrangements to prevent a failed settlement.

Each of the debt securities issued hereunder will be a new issue of securities, will have no prior trading market, and may or may not be listed on a national securities exchange. Any underwriters to whom we sell debt securities for public offering and sale may make a market in the securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. We cannot assure you that there will be a market for the offered securities.

VALIDITY OF THE SECURITIES

Unless the applicable prospectus supplement indicates otherwise, Wilmer Cutler Pickering Hale and Dorr LLP, will issue an opinion about the validity of the senior debt securities and common stock. Underwriters, dealers or agents, who we will identify in a prospectus supplement may have their counsel opine about certain legal matters relating to the securities.

EXPERTS

The consolidated financial statements incorporated in this prospectus by reference from the Company's Current Report on Form 8-K filed June 17, 2011 and the effectiveness of the Company's internal control over financial reporting incorporated in this prospectus by reference from the Company's Annual Report on Form 10-K for the year ended December 31, 2010, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm as stated in their reports, which are incorporated herein by reference. Such financial statements have been so incorporated in reliance upon the reports of such firm given upon their authority as experts in accounting and auditing.

With respect to the unaudited interim financial information for the periods ended March 31, 2011 and 2010 and June 30, 2011 and 2010 which is incorporated herein by reference, Deloitte & Touche LLP, an independent registered public accounting firm, has applied limited procedures in accordance with the standards of the Public Company Accounting Oversight Board (United States) for a review of such information. However, as stated in their reports included in the Company's Quarterly Reports on Form 10-Q for the quarters ended March 31, 2011 and June 30, 2011 and incorporated by reference herein, they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their reports on such information should be restricted in light of the limited nature of the review procedures applied. Deloitte & Touche LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 for its reports on the unaudited interim financial information because those reports are not reports or a part of the Registration Statement prepared or certified by an accountant within the meaning of Sections 7 and 11 of the Act.

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\$

\$ % Senior Notes due 2018

\$ % Senior Notes due 2023

\$ % Senior Notes due 2043

PROSPECTUS SUPPLEMENT

Joint Book-Running Managers

Citigroup
Deutsche Bank Securities
May , 2013

J.P. Morgan

RBS

Wells Fargo Securities
Goldman, Sachs & Co.