

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

**Pursuant to Section 13 OR 15(d) of
The Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported)
5/17/2005

Northrop Grumman Corporation

(Exact name of registrant as specified in its charter)

DE
(State or Other Jurisdiction
of Incorporation)

1-16411
(Commission
File Number)

95-4840775
(IRS Employer
Identification No.)

1840 Century Park East
Los Angeles, CA
(Address of principal executive offices)

90067
(Zip Code)

Registrant's telephone number, including area code
(310) 553-6262

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Section 1 – Registrant’s Business and Operations

Item 1.01 Entry into a Material Definitive Agreement.

(i) On May 17, 2005 the shareholders of Northrop Grumman Corporation (the “Registrant”) approved an amendment to the 1993 Stock Plan for Non-Employee Directors to increase the number of shares available to a maximum of 175,000 shares. The amended 1993 Stock Plan for Non-Employee Directors is attached as Exhibit 99.1 to this Report on Form 8-K.

(ii) The Registrant’s Compensation and Management Development Committee (the “Committee”) delegated authority to the Chairman of the Committee to amend certain provisions of the Registrant’s Restricted Performance Stock Rights (RPSRs) terms and conditions and the 2002 Annual Incentive Plan upon the request of the Chairman, Chief Executive Officer and President. Pursuant to this delegation of authority, on May 18, 2005, the Chairman of the Committee approved the following:

(a) Section 2.2 of the Terms and Conditions Applicable to Restricted Performance Stock Rights is amended by adding the following paragraph between the second and third paragraphs:

“Notwithstanding the preceding sentences of this paragraph, for the purpose of computing the time and manner of payment of Grantee’s RPSRs, the termination of employment by Grantee on account of Retirement shall be treated as a termination on account of death or Disability, if: (1) contemporaneous with such Retirement the Grantee accepts employment with a not-for-profit entity; federally funded research and development center; local, state or federal government; public or private college or university, or other, similar entity, and (2) the Committee determines in its discretion that such employment may likely give rise to a conflict of interest or appearance thereof.”

(b) The amendment set forth in subsection (a) above applies to both outstanding and future RPSRs.

(c) Section III, Subsection 5 of the Northrop Grumman 2002 Annual Incentive Plan: Incentive Compensation Plan (for Non-Section 162(m) Officers), Performance Achievement Plan, and Incentive Management Achievement Plan is amended by adding the following two sentences to the end thereof:

“For the purpose of this section, retirement requires a Participant to be age 55 or older with at least 10 years of service. Notwithstanding any other provisions of this Plan, if contemporaneous with the Participant’s retirement, (1) the Participant accepts employment with a not-for-profit entity; federally funded research and development center; local, state or federal government; public or private college or university, or other, similar entity, and (2) the Committee determines in its discretion that such employment may likely give rise to a conflict of interest or

appearance thereof, then the Committee may determine that a pro-rated Incentive Compensation award shall be paid within 10 business days of retirement. For the purpose of computing the pro-rated award, the Unit Performance Factor (see Section V) shall be the greater of (1) 1.0 or (2) the average of the Unit Performance Factors for the three calendar years completed before retirement (or for two years or one year, if the Participant does not have Unit Performance Factors for three years). For the purpose of computing the prorated award, the Individual Performance Factor (see Section VII) shall be the average of the Individual Performance Factors for the three calendar years completed before retirement (or for two years or one year, if the Participant does not have Individual Performance Factors for three years).”

Section 5 – Corporate Governance and Management

Item 5.03 Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year.

(i) On May 17, 2005 Registrant’s shareholders approved the proposal contained in the definitive Proxy Statement dated April 12, 2005 to amend Registrant’s Restated Certificate of Incorporation. The amendment eliminates the classified board structure and provides for annual election of directors, commencing with directors whose current terms expire in 2006. A copy of Registrant’s Restated Certificate of Incorporation in the form filed with the Secretary of State of the State of Delaware on May 17, 2005 is attached as Exhibit 99.2 to this Report on Form 8-K.

(ii) Effective with the adoption of the amendment to Registrant’s Restated Certificate of Incorporation, Registrant’s Bylaws were amended to conform to the amended provisions of the Restated Certificate of Incorporation providing for annual election of directors as described in item (i) above. Registrant’s Bylaws as amended through May 17, 2005 are attached as Exhibit 99.3 to this Report on Form 8-K.

Section 9 – Financial Statements and Exhibit**Item 9.1 Financial Statements and Exhibits.**

(c) Exhibits.

Exhibit 99.1	Northrop Grumman Corporation 1993 Stock Plan for Non-Employee Directors, as amended May 17, 2005
Exhibit 99.2	Restated Certificate of Northrop Grumman Corporation effective May 17, 2005
Exhibit 99.3	Bylaws of Northrop Grumman Corporation, as amended May 17, 2005

Signature(s)

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned hereto duly authorized.

Northrop Grumman Corporation
(Registrant)

May 19, 2005
(Date)

By: /s/ John H. Mullan
(Signature)

John H. Mullan
Corporate Vice President and Secretary

Exhibit Index

Exhibit No.

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NORTHROP CORPORATION
1993 STOCK PLAN FOR NON-EMPLOYEE DIRECTORS, AS AMENDED

1. Purpose

The purpose of the Northrop Corporation 1993 Stock Plan for Non-Employee Directors (the “Plan”) is to promote the long-term growth and financial success of Northrop Corporation (the “Company”) by attracting and retaining non-employee directors of outstanding ability and assisting the Company in promoting a greater identity of interest between the Company’s non-employee directors and its stockholders.

2. Term

The Plan shall become effective upon the approval by the stockholders of the Company. The Plan shall operate and shall remain in effect until terminated by action of the Company’s Board of Directors (the “Board”).

3. Plan Operation

The Plan is intended to meet the requirements of Rule 16b-3(c)(2)(ii) adopted under the Securities Exchange Act of 1934 (the “1934 Act”) and accordingly is intended to be self-governing. To this end the Plan requires no discretionary action by any administrative body with regard to any transaction under the Plan. To the extent, if any, that any questions of interpretation arise, these shall be resolved by this Nominating Committee (or any successor committee) of the Board.

4. Eligibility

Only directors of the Company who are not employees of the Company or any subsidiary of the Company (“Eligible Directors”) shall participate in the Plan.

5. Shares of Common Stock Subject to the Plan

The maximum number of shares of common stock of the Company (“Common Stock”) that shall be reserved for issuance under the Plan shall be 175,000 shares, subject to adjustment upon changes in the capitalization of the Company as provided in Section 6 of the Plan. The shares of Common Stock to be issued pursuant to the Plan may be, at the election of the Company, either authorized and unissued shares or treasury shares, and no fractional shares shall be issued under the Plan. Shares of Common Stock that are covered (i) pursuant to elections permitted under Section 9 of the Plan or (ii) as reinvested dividends under Section 10 of the Plan shall be applied to reduce the maximum number of shares of Common Stock remaining available for issuance under the Plan.

6. Adjustments and Reorganizations

The Board, as it deems appropriate to meet the intent of the Plan, may make such adjustments to the number of shares available under the Plan pursuant to Section 5 and to any outstanding Stock Units established under Section 9 of the Plan, provided such adjustments are consistent with the effect on other stockholders arising from any corporate restructuring action. Such actions may include, but are not limited to, any stock dividend, stock split, combination or exchange of shares, merger, consolidation, spin-off, recapitalization, or other distribution (other than normal cash dividends) of Company assets to stockholders, or any other change affecting shares. The Board may also make such similar appropriate adjustment in the calculation of Fair Market Value as it deems necessary to preserve Eligible Directors’ rights under the Plan.

7. Fair Market Value

Fair Market Value for all purposes under the Plan shall mean the average (rounded up to the nearest cent) of the closing price on the last day of the month of a share of Common Stock for each of the preceding twelve calendar months, or shorter period as may be applicable, as reported on the composite tape for securities listed on the New York Stock Exchange.

8. Grants

The annual cash retainer payable to each Eligible Director for services as a director, excluding any fees payable for meetings of the Board or Board Committees or for extraordinary services, shall be payable partly in shares of Common Stock as provided under the Plan. Accordingly, for Plan purposes only, the amount of the annual retainer payable to each Eligible Director in cash shall be reduced by 30%. As soon as practicable, but no later than 30 days following the end of each calendar year of the Plan, each Eligible Director shall automatically be granted a number of shares of Common Stock having a Fair Market Value equal to 30% of the Retainer earned for the prior year ("Stock Retainer Portion"). Notwithstanding the foregoing, for the first calendar year of the Plan in which the amount of the annual retainer payable in cash or stock is adjusted, each Eligible Director shall receive an adjusted payment in shares under this Section 8 as is appropriate.

9. Elections

(a) Commencing on the effective date of the Plan, and each year thereafter, all or part of the Retainer and/or fees payable for meetings of the Board or Board Committees and for extraordinary services may be (i) paid in shares of Common Stock ("Elected Common Stock") or (ii) deferred in share equivalents under Section 9(c), as elected by each Eligible Director. All elections must be made prior to the start of the calendar year for which the Retainer and fees will be paid. Each such election must be irrevocable for the affected calendar year. Notwithstanding the foregoing, for the first calendar year of the Plan, each Eligible Director shall be permitted to elect payment in Common Stock or deferred payment of all or some of the Retainer and/or the fees earned for the period beginning on the first month following the effective date of the Plan and ending on December 31, 1993, providing the Eligible Director has made an irrevocable election to this effect prior to stockholder approval of the Plan.

(b) Elected Common Stock payments shall be made as soon as practicable, but no later than 30 days, following the end of the calendar year for which the election was made. The number of shares of Common Stock payable shall equal the elected cash amount divided by the Fair Market Value.

(c) Deferred amounts shall be credited to an account in units which are equivalent in value to shares of Common Stock ("Stock Units"). The number of Stock Units credited to an account shall equal the deferred cash amount divided by the Fair Market Value determined no later than 30 days following the end of the calendar year for which the deferral was elected. The period of deferral may be any period specified by an Eligible Director, provided that the designated payment date must be the first day of a subsequent calendar year and is no earlier than twelve months following the establishment of the affected Stock Unit amount. All Stock Units shall be paid in shares of Common Stock in a single distribution. Stock Units shall be nontransferable and shall not be assignable, alienable, saleable or otherwise transferable by the participant other than by will or the laws of descent and distribution or pursuant to a qualified domestic relations order. A participant may designate a beneficiary or beneficiaries to receive any distributions under the Plan upon the death of the participant.

10. Dividends/Dividend Equivalents

(a) As soon as practicable, but no later than 30 days, following the end of each calendar year of the Plan, each Eligible Director shall receive additional shares of Common Stock equal to (i) the number of shares of Common Stock issued to such Eligible Director for such prior year under Sections 8 and 9, if applicable, times

(ii) the aggregate cash dividends paid by the Company on a share of Common Stock during such prior year, times (iii) a fraction, the numerator of which is the number of calendar months during such year which the Eligible Director served on the Board, and the denominator of which is twelve, (iv) divided by the Fair Market Value. Notwithstanding the foregoing, for the first calendar year of the Plan the numerator for this calculation shall be the number of months included in the period beginning with the first month following the effective date of the Plan and ending on December 31, 1993.

(b) As soon as practicable, but no later than 30 days, following the end of each calendar year of the Plan, each deferred Stock Unit account shall be credited with additional Stock Units equal to (i) the number of Stock Units credited to such account (including any Stock Units credited for the prior year), (ii) the aggregate cash dividends paid by the Company on a share of Common Stock during such prior year, (iii) divided by the Fair Market Value. Notwithstanding the foregoing, for the first calendar year of the Plan, the number of additional Stock Units shall be pro-rated, based on the number of months included in the period (beginning with the first month following the effective date of the Plan and ending on December 31, 1993) as a ratio of twelve.

(c) Any portion of a calendar month during which an Eligible Director served on the Board shall be deemed a full month of service.

11. Termination of Board Service

An Eligible Director who leaves the Board prior to the end of any calendar year shall not receive any Common Stock payments nor be credited with additional Stock Units representing the Stock Retainer Portion, Elected Common Stock, or elected deferral, as applicable, for such calendar year. In lieu thereof, such Eligible Director or his or her estate shall receive a cash payment equal to what would have been received in shares of Common Stock or Stock Units for the period of the calendar year for which such Eligible Director served as a director of the Company.

12. Issuance of Certificates

(a) As promptly as practicable following the end of each calendar year, but no later than 30 days subsequent to such date, the Company shall issue stock certificates registered in the name of each Eligible Director receiving a Stock Retainer Portion grant, an elected Common Stock payment, or a deferred stock payment representing the number of shares of Common Stock (i) granted to such Eligible Director, (ii) payable under a Common Stock payment election, or (iii) equivalent to Stock Units which are payable under the applicable deferral election.

(b) Whenever under the terms of the Plan a fractional share would be required to be issued, the fractional share shall be rounded up to the next full share.

(c) All shares of Common Stock delivered under the Plan shall be subject to such stop-transfer orders and other restrictions as the Company may deem advisable or legally necessary under any laws, statutes, rules, regulations and other legal requirements, including those of any stock exchange upon which the Common Stock is then listed and any applicable Federal, state or foreign securities law.

(d) Anything to the contrary herein notwithstanding, the Company shall not be required to issue any shares of Common Stock under the Plan if, in the opinion of legal counsel, the issuance and delivery of such shares would constitute a violation by the Eligible Director or the Company of any applicable law or regulation of any governmental authority, including, without limitation, Federal and state securities laws, or the regulations of any stock exchange on which the Company's securities may then be listed.

13. Plan Amendment

The Board may suspend or terminate the Plan or any portion of the Plan. The Board may also amend the Plan if deemed to be in the best interests of the Company and its stockholders; provided, however, that (a) no

such amendment may impair any participant's right regarding any outstanding grants, elections or Stock Units or other right to receive shares or cash payments under the Plan without his or her consent, (b) the Plan may not be amended more than once every six months, unless such amendment is permitted by Rule 16b-3(c)(2)(ii)(B) under the 1934 Act, and (c) no such amendment may cause the Plan not to comply with Rule 16b-3, or any successor rule, under the 1934 Act.

14. Unfunded Plan

Unless otherwise determined by the Committee, the Plan shall be unfunded and shall not create (or be construed to create) a trust or a separate fund or funds. The Plan shall not establish any fiduciary relationship between the Company and any participant or other person. To the extent any person holds any rights by virtue of a pending grant or election under the Plan, such rights (unless otherwise determined by the Committee) shall be no greater than the rights of an unsecured general creditor of the Company.

15. Future Rights

Neither the Plan, nor the granting of Common Stock nor any other action taken pursuant to the Plan, shall constitute or be evidence of any agreement or understanding, express or implied, that the Company will retain an Eligible Director for any period of time, or at any particular rate of compensation. Nothing in this Plan shall in any way limit or affect the right of the Board or the stockholders of the Company to remove any Eligible Director or otherwise terminate his or her service as a director of the Company.

16. Governing Law

The Plan and all rights and obligations under the Plan shall be governed by, and construed in accordance with, the laws of the State of California and applicable Federal law.

17. Successors and Assigns

The Plan shall be binding on all successors and assigns of a participant, including, without limitation, the estate of such participant and the executor, administrator or trustee of such estate, or any receiver or trustee in bankruptcy or representative of the participant's creditor.

18. Rights as a Stockholder

The Eligible Director in whose name the certificates are registered shall have all of the rights of a stockholder with respect to such shares, including the right to vote the Common Stock and receive dividends and other distributions made on the Common Stock. Shares of Common Stock issued under the Plan shall be fully paid and non-assessable.

RESTATED CERTIFICATE OF INCORPORATION**OF****NORTHROP GRUMMAN CORPORATION**

(Originally incorporated on January 16, 2001
under the name NNG, Inc.)

FIRST: The name of the corporation is Northrop Grumman Corporation (the "Corporation").

SECOND: The address of the registered office of the Corporation in the State of Delaware is Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle. The name and address of the Corporation's registered agent in the State of Delaware is The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, in the City of Wilmington, County of New Castle, State of Delaware 19801.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may now or hereafter be organized under the General Corporation Law of the State of Delaware.

FOURTH: 1. The total number of shares of stock which the Corporation shall have authority to issue is Eight Hundred Ten Million (810,000,000), consisting of Eight Hundred Million (800,000,000) shares of Common Stock, par value One Dollar (\$1.00) per share (the "Common Stock"), and Ten Million (10,000,000) shares of Preferred Stock, par value One Dollar (\$1.00) per share (the "Preferred Stock").

2. Shares of Preferred Stock may be issued from time to time in one or more classes or series, each of which class or series shall have such distinctive designation or title as shall be fixed by resolution of the Board of Directors of the Corporation (the "Board of Directors") prior to the issuance of any shares thereof. Each such class or series of Preferred Stock shall have such voting powers, full or limited, or no voting powers, and such preferences and relative, participating, optional or other special rights and such qualifications, limitations or restrictions thereof, as shall be stated in such resolution providing for the issuance of such class or series of Preferred Stock as may be adopted from time to time by the Board of Directors prior to the issuance of any shares thereof pursuant to the authority hereby expressly vested in it, all in accordance with the laws of the State of Delaware. The Board of Directors is further authorized to increase or decrease (but not below the number of shares of such class or series then outstanding) the number of shares of any class or series subsequent to the issuance of shares of that class or series.

Pursuant to the authority conferred by this Article Fourth, the following series of Preferred Stock has been designated, such series consisting of such number of shares, with such voting powers and with such designations, preferences and relative, participating, optional or other special rights, and qualifications, limitations or restrictions therefor as are stated and expressed in the exhibit with respect to such series attached hereto as specified below and incorporated herein by reference:

Exhibit 1: Series B Convertible Preferred Stock

FIFTH: In furtherance and not in limitation of the powers conferred by statute and subject to Article Sixth hereof, the Board of Directors is expressly authorized to adopt, repeal, rescind, alter or amend in any respect the bylaws of the Corporation (the "Bylaws").

SIXTH: Notwithstanding Article Fifth hereof, the Bylaws may be adopted, repealed, rescinded, altered or amended in any respect by the stockholders of the Corporation, but only by the affirmative vote of the holders of not less than 66 2/3% of the voting power of all outstanding shares of Voting Stock (as defined in paragraph (f) of Section 3 of Article Fourteenth hereof), regardless of class and voting together as a single voting class and, where such action is proposed by an Interested Stockholder (as defined in paragraph (d) of Section 3 of Article Fourteenth hereof, or by any Affiliate or Associate (each as defined in paragraph (g) of Section 3 of Article Fourteenth hereof) of an Interested Stockholder, including the affirmative vote of the holders of a majority of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single voting class, other than shares held by the Interested Stockholder which proposed (or the Affiliate or Associate of which proposed) such action, or any Affiliate or Associate of such Interested Stockholder, *provided, however*, that where such action is approved by a majority of the Continuing Directors (as defined in paragraph (a) of Section 3 of Article Fourteenth hereof), the affirmative vote of a majority of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single voting class shall be required for approval of such action.

SEVENTH: The business and affairs of the Corporation shall be managed by and under the direction of the Board of Directors. Except as may otherwise be provided pursuant to Section 2 of Article Fourth hereof in connection with rights to elect additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, the exact number of directors of the Corporation shall be determined from time to time by a Bylaw or amendment thereto.

EIGHTH: Until the 2008 annual meeting of stockholders, the Board of Directors shall be and is divided into three classes, Class I, Class II and Class III. The number of authorized directors in each class shall be the whole number contained in the quotient obtained by dividing the authorized number of directors by three. If a fraction is also contained in such quotient, then additional directors shall be apportioned as follows: if such fraction is one-third, the additional director shall be a member of Class I; and if such fraction is two-thirds, one of the additional directors shall be a member of Class I and the other shall be a member of Class II. The directors elected to Class III in 2003 shall serve for a term ending on the date of the annual meeting held in calendar year 2006, the directors elected to Class I in 2004 shall serve for a term ending on the date of the annual meeting held in calendar year 2007 and the directors elected to Class II in 2005 shall serve for a term ending on the date of the annual meeting held in calendar year 2008. The term of each director elected after the 2005 annual meeting shall end at the first annual meeting following his or her election. Commencing with the annual meeting in 2008, the classification of the Board of Directors shall terminate, and all directors shall be of one class and shall serve for a term ending at the annual meeting following the annual meeting at which the director was elected.

Notwithstanding the foregoing provisions of this Article Eighth: each director shall serve until his successor is elected and qualified or until his death, resignation or removal; no decrease in the authorized number of directors shall shorten the term of any incumbent director, and additional directors, elected pursuant to Section 2 of Article Fourth hereof in connection with rights to elect such additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, shall not be included in any class, but shall serve for such term or terms and pursuant to such other provisions as are specified in the resolution of the Board of Directors establishing such class or series.

NINTH: Except as may otherwise be provided pursuant to Section 2 of Article Fourth hereof in connection with rights to elect additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, newly created directorships resulting from any increase in the number of directors, or any vacancies on the Board of Directors resulting from death, resignation, removal or other causes, shall be filled solely by the affirmative vote of a majority of the remaining directors then in office, even though less than a quorum of the Board of Directors. Any director

elected in accordance with the preceding sentence shall hold office for a term that shall end at the first annual meeting following his or her election and until such director's successor shall have been elected and qualified or until such director's death, resignation or removal, whichever first occurs.

TENTH: Except as may otherwise be provided pursuant to Section 2 of Article Fourth hereof in connection with rights to elect additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, any director whose term of office shall expire at the first annual meeting following his or her election may be removed from office with or without cause but only by the affirmative vote of the holders of not less than 66²/₃% of the voting power of all outstanding shares of Voting Stock entitled to vote in connection with the election of such director, regardless of class and voting together as a single voting class; *provided, however*, that where such removal is approved by a majority of the Continuing Directors, the affirmative vote of a majority of the voting power of all outstanding shares of Voting Stock entitled to vote in connection with the election of such director, regardless of class and voting together as a single voting class, shall be required for approval of such removal. Notwithstanding the foregoing, any director serving during his or her three-year term of office pursuant to the classification of the Board of Directors provided for in Article Eighth shall be removed only for cause and only by the affirmative vote of stockholders provided for in the first sentence of this Article Tenth, including the proviso in such sentence.

ELEVENTH: Any action required or permitted to be taken by the stockholders of the Corporation must be effected at a duly called annual meeting or at a special meeting of stockholders of the Corporation, unless such action requiring or permitting shareholder approval is approved by a majority of the Continuing Directors, in which case such action may be authorized or taken by the written consent of the holders of outstanding shares of Voting Stock having not less than the minimum voting power that would be necessary to authorize or take such action at a meeting of stockholders at which all shares entitled to vote thereon were present and voted, provided all other requirements of applicable law and this Restated Certificate have been satisfied.

TWELFTH: Special meetings of the stockholders of the Corporation for any purpose or purposes may be called at any time by a majority of the Board of Directors or by the Chairman of the Board. Special meetings may not be called by any other person or persons. Each special meeting shall be held at such date and time as is requested by the person or persons calling the meeting, within the limits fixed by law.

THIRTEENTH: Meetings of stockholders of the Corporation may be held within or without the State of Delaware, as the Bylaws may provide. The books of the Corporation may be kept (subject to any provision of applicable law) outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or in the Bylaws.

FOURTEENTH: 1. Subject to the provisions of Section 2 of this Article Fourteenth, in addition to any vote required by law, a Business Combination (as defined in paragraph (b) of Section 3 of this Article Fourteenth) shall be approved by the affirmative vote of the holders of not less than:

- (a) 66²/₃% of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single voting class; and
- (b) a majority of the voting power of all outstanding shares of Voting Stock, other than shares held by any Interested Stockholder which is (or the Affiliate or Associate of which is) a party to such Business Combination or by any Affiliate or Associate of such Interested Stockholder, regardless of class and voting together as a single voting class.

The affirmative votes referred to in paragraphs (a) and (b) of this Section 1 shall be required notwithstanding the fact that no vote may be required, or that a lesser percentage or proportion may be specified, by law, or in any agreement between the Corporation and any national securities exchange or any other person, or otherwise.

2. Notwithstanding the provisions of Section 1 of this Article Fourteenth, a Business Combination may be approved if all of the conditions specified in either of the following paragraphs (a) or (b) have been satisfied:

(a) both of the following conditions specified in clauses (i) and (ii) of this paragraph (a) have been satisfied:

(i) there are one or more Continuing Directors and a majority of such Continuing Directors shall have approved such Business Combination; and

(ii) such Business Combination shall have been approved by the affirmative vote of the Corporation's stockholders required by law, if any such vote is so required: or

(b) all of the following conditions satisfied in clauses (i) through (vii) of this paragraph (b) have been satisfied:

(i) such Business Combination shall have been approved by the affirmative vote of holders of a majority of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single voting class;

(ii) the aggregate amount of (A) the cash and (B) the Fair Market Value (as defined in paragraph (i) of Section 3 of this Article Fourteenth), as of the date of the consummation of the Business Combination (the "Consummation Date"), of consideration other than cash received or to be received, per share, by holders of shares of Common Stock in such Business Combination, shall be at least equal to the higher of the following:

(I) (if applicable) the highest per share price (including any brokerage commissions, transfer taxes and soliciting dealers' fees) paid or agreed to be paid by the Interested Stockholder which is (or the Affiliate or Associate of which is) a party to such Business Combination for any shares of Common Stock (x) within the two-year period immediately prior to and including the date of the final public announcement of the terms of the proposed Business Combination (the "Announcement Date"), or (y) in the transaction in which it became an interested Stockholder, whichever is higher; or

(II) the Fair Market Value per share of Common Stock (x) on the Announcement Date, or (y) on the date on which the Interested Stockholder became an Interested Stockholder (the "Determination Date"), whichever is higher;

(iii) the aggregate amount of (A) the cash and (B) the Fair Market Value, as of the Consummation Date, of consideration other than cash received or to be received, per share, by holders of shares of any class of outstanding Voting Stock other than Common Stock in such Business Combination, shall be at least equal to the highest of the following (it being intended that the requirements of this clause (iii) shall be required to be met with respect to every class of outstanding Voting Stock other than Common Stock, whether or not such Interested Stockholder (or such Affiliate or Associate) has previously acquired any shares of a particular class of Voting Stock):

(I) (if applicable) the highest per share price (including any brokerage commissions, transfer taxes and soliciting dealers' fees) paid or agreed to be paid by the Interested Stockholder for any shares of such class of Voting Stock (x) within the two-year period immediately prior to the Announcement Date, or (y) in the transaction in which it became an Interested Stockholder, whichever is higher;

(II) (if applicable) the highest preferential amount per share to which the holders of shares of such class of Voting Stock are entitled in the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation; or

(III) the Fair Market Value per share of such class of Voting Stock (x) on the Announcement Date, or (y) on the Determination Date, whichever is higher;

(iv) the consideration to be received by the holders of a particular class of outstanding Voting Stock (including Common Stock) shall be in cash or in the same form as the Interested Stockholder has previously paid (or agreed to pay) for shares of such class of Voting Stock; if the Interested Stockholder has paid for shares of any class of Voting Stock with varying forms of consideration, the form of consideration to be received by holders of shares of such class of Voting Stock shall be either cash or the form used to acquire the largest number of shares of such class of Voting Stock previously acquired by such Interested Stockholder, and the price determined in accordance with clauses (ii) and (iii) of this paragraph (b) shall be subject to appropriate adjustment in the event of any stock dividend, stock split, combination of shares or similar event;

(v) after such Interested Stockholder has become an Interested Stockholder, and prior to the consummation of such Business Combination, neither such Interested Stockholder nor any of its Affiliates or Associates shall have become the beneficial owner of any additional shares of Voting Stock, except (A) as part of the action which resulted in such Interested Stockholder becoming an Interested Stockholder, or (B) upon conversion of convertible securities acquired by it prior to such Interested Stockholder becoming an Interested Stockholder, upon exercise of warrants acquired by it prior to such Interested Stockholder becoming an Interested Stockholder, or as a result of a stock split or a *pro rata* stock dividend;

(vi) after such Interested Stockholder has become an Interested Stockholder, neither such Interested Stockholder nor any of its Affiliates or Associates shall have received the benefit, directly or indirectly (except proportionately as a stockholder), of any loans, advances, guarantees, pledges or other financial assistance or any tax credits or other tax advantages provided by the Corporation, whether in anticipation of or in connection with such Business Combination or otherwise; and

(vii) a proxy or information statement describing the proposed Business Combination and complying with the requirements of the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder (or any subsequent provisions replacing such Act, rules and/or regulations) shall be mailed to stockholders of the Corporation at least thirty (30) days prior to the consummation of such Business Combination (whether or not such proxy or information statement is required to be mailed pursuant to such Act, rules and/or regulations or such subsequent provisions).

3. For the purposes of this Restated Certificate of Incorporation, the following definitions shall apply:

(a) "Continuing Director" means (i) any member of the Board of Directors who (A) is not an Interested Stockholder or an Affiliate or Associate of an Interested Stockholder and (B) was a member of the Board of Directors prior to the time that an Interested Stockholder became an Interested Stockholder, and (ii) any person who is elected or nominated to succeed a Continuing Director, or to join the Board of Directors, by a majority of the Continuing Directors.

(b) "Business Combination" means any one or more of the following transactions referred to in clauses (i) through (vi) of this paragraph (b):

(i) any merger or consolidation of the Corporation or any Subsidiary (as defined in paragraph (h) of this Section 3) with or into (A) any Interested Stockholder or (B) any other corporation (whether or not itself an Interested Stockholder) which immediately before is, or after such merger or consolidation would be, an Affiliate or Associate of an Interested Stockholder;

(ii) any sale, lease, exchange, mortgage, pledge, transfer or other disposition (in one transaction or a series of related transactions) to or with any Interested Stockholder, Affiliate and/or any Associate of any Interested Stockholder of any assets of the Corporation and/or any Subsidiary, where such assets have an aggregate Fair Market Value of Twenty-Five Million Dollars (\$25,000,000) or more;

(iii) the issuance or transfer by the Corporation and/or any Subsidiary (in one transaction or a series of related transactions) of any equity securities of the Corporation and/or any Subsidiary to a person which, immediately prior to such issuance or transfer, is an Interested Stockholder or an Affiliate or Associate of an Interested Stockholder, where such equity securities have an aggregate Fair Market Value of Ten Million Dollars (\$10,000,000) or more;

(iv) the adoption of any plan or proposal for the liquidation or dissolution of the Corporation;

(v) any reclassification of securities (including any reverse stock split) or recapitalization of the Corporation, or any merger or consolidation of the Corporation with any of its Subsidiaries or any similar transaction (whether or not with or into or otherwise involving an Interested Stockholder), which has the effect, directly or indirectly, of increasing the percentage of the outstanding shares of any class of equity or convertible securities of the Corporation or any Subsidiary which is directly or indirectly owned by any Interested Stockholder or by any Affiliate and/or Associate of any Interested Stockholder; or

(vi) any agreement, contract or other arrangement providing for any of the transactions described in clauses (i) through (v) of this paragraph (b).

(c) A "person" means an individual, firm, partnership, trust, corporation or other entity.

(d) "Interested Stockholder" means any person who or which, together with its Affiliates and Associates, as of the record date for the determination of stockholders entitled to notice of, and to vote on, any Business Combination, the removal of a director or the adoption of any proposed amendment, alteration, rescission or repeal of any provision of this Restated Certificate of Incorporation or any Bylaw, or immediately prior to the Consummation Date:

(i) is the beneficial owner (as defined in paragraph (e) of this Section 3), directly or indirectly, of ten percent (10%) or more of the voting power of (A) all outstanding shares of Voting Stock or (B) all outstanding shares of the capital stock of a Subsidiary having general voting power ("Subsidiary Stock"); or

(ii) is an assignee of or has otherwise succeeded to any share of Voting Stock or Subsidiary Stock which was, at any time within the two year period prior thereto, beneficially owned by any person who at such time was an Interested Stockholder, and such assignment or succession shall have occurred in the course of a transaction or series of transactions not involving a public offering within the meaning of the Securities Act of 1933, as amended, and the rules and regulations thereunder (or any subsequent provisions replacing such Act, rules and/or regulations);

provided, however, that the term “Interested Stockholder” shall not include (A) the Corporation or any Subsidiary or (B) any profit-sharing, employee stock ownership or other employee benefit plan of the Corporation or any Subsidiary, or any trustee of, or fiduciary with respect to, any such plan when acting in such capacity.

(e) A person is the “beneficial owner” of any shares of capital stock:

(i) which such person or any of its Affiliates or Associates beneficially owns, directly or indirectly;

(ii) which such person or any of its Affiliates or Associates has (A) the right to acquire (whether such right is exercisable immediately or only after the passage of time), pursuant to any agreement, arrangement or understanding or upon the exercise of conversion rights, exchange rights, warrants or options, or otherwise, or (B) the right to vote pursuant to any agreement, arrangement or understanding; or

(iii) which are beneficially owned, directly or indirectly, by any other person with which such first-mentioned person or any of its Affiliates or Associates has any agreement, arrangement or understanding for the purpose of acquiring, holding, voting or disposing of any shares of capital stock of the Corporation or a Subsidiary, as the case may be.

(f) “Voting Stock” means the capital stock of the Corporation having general voting power. For the purpose of determining whether a person is an Interested Stockholder pursuant to paragraph (d) of this Section 3, the number of shares of Voting Stock or Subsidiary Stock, as the case may be, deemed to be outstanding shall include shares deemed owned by a beneficial owner through application of paragraph (e) of this Section 3, but shall not include any other shares of Voting Stock or Subsidiary Stock, as the case may be, which may be issuable to any other person pursuant to any agreement, arrangement or understanding, or upon exercise of conversion rights, warrants or options, or otherwise,

(g) “Affiliate” and “Associate” have the respective meanings given to those terms in Rule 12b-2 of the General Rules and Regulations under the Securities Exchange Act of 1934, as amended, as in effect on January 1, 2001.

(h) “Subsidiary” means any corporation of which a majority of any class of equity security (as defined in Rule 3a 11-1 of the General Rules and Regulations under the Securities Exchange Act of 1934, as amended, as in effect on January 1, 2001) is owned, directly or indirectly, by the Corporation.

(i) "Fair Market Value" means (i) in the case of stock (A) the highest closing sale price during the 30-day period including and immediately preceding the date in the question of a share of such stock on the Composite Tape for New York Stock Exchange-Listed Stocks, or (B) if such stock is not quoted on the Composite Tape, the highest closing sale price during such 30-day period on the New York Stock Exchange, or (C) if such stock is not listed on such Exchange, the highest closing sale price during such 30-day period on the principal United States securities exchange registered under the Securities Exchange Act of 1934, as amended, on which such stock is listed, or (D) if such stock is not listed on any such exchange, the highest closing bid quotation with respect to a share of such stock on the National Association of Securities Dealers, Inc. Automated Quotations System or any system then in use during such 30-day period, or (E) if no such quotations are available, the fair market value on the date in question of a share of such stock as determined in good faith by a majority of the Continuing Directors (or if there are no Continuing Directors, then by a majority of the Board of Directors), and (ii) in the case of property other than cash or stock, the fair market value of such property on the date in question as determined in good faith by a majority of the Continuing Directors (or if there are no Continuing Directors, then by a majority of the Board of Directors).

(j) In the event of any Business Combination in which the Corporation survives, the phrase "consideration other than cash received or to be received" as used in clauses (ii) and (iii) of paragraph (b) of Section 2 of this Article Fourteenth shall include the shares of Common Stock and/or the shares of any other class of Voting Stock retained by the holder of such shares.

4. A majority of the Continuing Directors shall have the power and duty to determine, for purposes of this Article Fourteenth, on the basis of information known to them: (a) whether a person is an Interested Stockholder, (b) the number of shares of Voting Stock or Subsidiary Stock beneficially owned by any person, (c) whether a person is an Affiliate or Associate of another person, (d) whether a person has an agreement, arrangement or understanding with another person as to the matters referred to in clause (vi) of paragraph (b), or clause (ii) or (iii) of paragraph (e), of Section 3 of this Article Fourteenth, (e) whether any particular assets of the Corporation and/or any Subsidiary have an aggregate Fair Market Value of Twenty-Five Million Dollars (\$25,000,000) or more, or (f) whether the consideration received for the issuance or transfer of securities by the Corporation and/or any Subsidiary has an aggregate Fair Market Value of Ten Million Dollars (\$10,000,000) or more. In furtherance and not in limitation of the preceding powers and duties set forth in this Section 4, a majority of the Continuing Directors shall have the power and duty to interpret all of the terms and provisions of this Article Fourteenth.

5. Nothing contained in this Article Fourteenth shall be construed to relieve any Interested Stockholder or any Affiliate or Associate thereof from any fiduciary obligation imposed by law.

6. The fact that any action or transaction complies with the provisions of this Article Fourteenth shall not be construed to impose any fiduciary duty, obligation or responsibility on the Board of Directors or any member thereof to approve such action or transaction or recommend its adoption or approval to the stockholders of the Corporation, nor shall such compliance limit, prohibit or otherwise restrict in any manner the Board of Directors, or any member thereof, with respect to evaluations of, or actions and responses taken with respect to, such action or transaction.

FIFTEENTH: To the maximum extent permissible under Section 262 of the General Corporation Law of the State of Delaware, the stockholders of the Corporation shall be entitled to the statutory appraisal rights provided therein, notwithstanding any exception otherwise provided therein, with respect to any Business Combination involving the Corporation and any Interested Stockholder (or any Affiliate or Associate of any Interested Stockholder), which requires the affirmative vote specified in paragraph (a) of Section I of Article Fourteenth hereof.

SIXTEENTH: The provisions set forth in this Article Sixteenth and in Articles Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, Tenth, Eleventh, Twelfth, Fourteenth and Fifteenth hereof may not be repealed, rescinded, altered or amended in any respect, and no other provision or provisions may be adopted which impair(s) in any respect the operation or effect of any such provision, except by the affirmative vote of the holders of not less than 66 2/3% of the voting power of all outstanding shares of Voting Stock regardless of class and voting together as a single voting class and, where such action is proposed by an Interested Stockholder or by any Associate or Affiliate of an Interested Stockholder, the affirmative vote of the holders of a majority of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single class, other than shares held by the Interested Stockholder which proposed (or the Affiliate or Associate of which proposed) such action, or any Affiliate or Associate of such Interested Stockholder, *provided, however*, that where such action is approved by a majority of the Continuing Directors, the affirmative vote of a majority of the voting power of all outstanding shares of Voting Stock, regardless of class and voting together as a single voting class, shall be required for approval of such action.

SEVENTEENTH: The Corporation reserves the right to adopt, repeal, rescind, alter or amend in any respect any provision contained in this Restated Certificate of Incorporation in the manner now or hereafter prescribed by applicable law, and all rights conferred on stockholders herein are granted subject to this reservation. Notwithstanding the preceding sentence, the provisions set forth in Articles Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, Tenth, Eleventh, Twelfth, Fourteenth, Fifteenth and Sixteenth may not be repealed, rescinded, altered or amended in any respect, and no other provision or provisions may be adopted which impair(s) in any respect the operation or effect of any such provision, unless such action is approved as specified in Article Sixteenth hereof.

EIGHTEENTH: A director of the Corporation shall not be personally liable to the Corporation or to its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Corporation or to its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the General Corporation Law of the State of Delaware, or (iv) for any transaction from which the director derives any improper personal benefit. If, after approval of this Article by the stockholders of the Corporation, the General Corporation Law of the State of Delaware is amended to authorize the further elimination or limitation of the liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the General Corporation Law of the State of Delaware, as so amended.

Any repeal or modification of this Article by the stockholders of the Corporation as provided in Article Seventeen hereof shall not adversely affect any right or protection of a director of the Corporation existing at the time of such repeal or modification.

IN WITNESS WHEREOF, this Restated Certificate of Incorporation which restates and integrates and further amends the provisions of the Restated Certificate of Incorporation of this Corporation, and which has been duly adopted in accordance with Sections 242 and 245 of the Delaware General Corporation Law, has been executed by its duly authorized officer as of May 17, 2005.

NORTHROP GRUMMAN CORPORATION

By: /s/ John H. Mullan

John H. Mullan
Corporate Vice President and Secretary

SERIES B CONVERTIBLE PREFERRED STOCK

Section 1. *Designation and Amount.* The shares of such series shall be designated as the “Series B Convertible Preferred Stock” (the “Series B Convertible Preferred Stock”) and the number of shares constituting such series shall be 3,500,000.

Section 2. *Dividends.* The holders of shares of Series B Convertible Preferred Stock shall be entitled to receive cumulative cash dividends when, as and if declared by the Board of Directors out of any funds legally available therefor, at the rate per year herein specified, payable quarterly at the rate of one-fourth of such amount on the fifteenth day (or, if such day is not a business day, on the first business day thereafter) of January, April, July and October in each year. The rate of dividends shall initially be \$7.00 per year per share. Thereafter, the rate of dividends shall be increased to \$9.00 per share per year after the October 2001 dividend payment date if the stockholders of the Corporation shall not have, prior to that time, approved the issuance of all Common Stock issuable upon conversion of the Series B Convertible Preferred Stock. The rate of dividends shall be decreased to \$7.00 per share after the first quarterly dividend payment date after Stockholder Approval is obtained. Cash dividends upon the Series B Convertible Preferred Stock shall commence to accrue and shall be cumulative from the date of issuance.

If the dividend for any dividend period shall not have been paid or set apart in full for the Series B Convertible Preferred Stock, the deficiency shall be fully paid or set apart for payment before (i) any distributions or dividends, other than distributions or dividends paid in stock ranking junior to the Series B Convertible Preferred Stock as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation, shall be paid upon or set apart for Common Stock or stock of any other class or series of Preferred Stock ranking junior to the Series B Convertible Preferred Stock as to dividends, redemption payments or rights upon liquidation, dissolution or winding up of the Corporation; and (ii) any Common Stock or shares of Preferred Stock of any class or series ranking junior to the Series B Convertible Preferred Stock as to dividends, redemption payments or rights upon liquidation, dissolution or winding up of the Corporation shall be redeemed, repurchased or otherwise acquired for any consideration other than stock ranking junior to the Series B Preferred Stock as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation. No distribution or dividend shall be paid upon, or declared and set apart for, any shares of Preferred Stock ranking on a parity with the Series B Convertible Preferred Stock as to dividends, redemption payments or rights upon liquidation, dissolution or winding up of the Corporation for any dividend period unless at the same time a like proportionate distribution or dividend for the same or similar dividend period, ratably in proportion to the respective annual dividends fixed therefor, shall be paid upon or declared and set apart for all shares of Preferred Stock of all series so ranking then outstanding and entitled to receive such dividend.

Section 3. *Voting Rights.* Except as provided herein or as may otherwise be required by law, the holders of shares of Series B Convertible Preferred Stock shall not be entitled to any voting rights as stockholders with respect to such shares.

(a) So long as any shares of Series B Convertible Preferred Stock shall be outstanding, the Corporation shall not, without the affirmative vote of the holders of at least two-thirds of the aggregate number of shares of Series B Convertible Preferred Stock at the time outstanding, by an amendment to the Restated Certificate of Incorporation, by merger or consolidation, or in any other manner:

(i) authorize any class or series of stock ranking prior to the Series B Convertible Preferred Stock as to dividends, redemption payments or rights upon liquidation, dissolution or winding up of the Corporation;

(ii) alter or change the preferences, special rights, or powers given to the Series B Convertible Preferred Stock so as to affect such class of stock adversely, but nothing in this clause (ii) shall require such a class vote (x) in connection with any increase in the total number of authorized shares of Common Stock or Preferred Stock; (y) in connection with the authorization or increase in the total number of authorized shares of any class of stock ranking on a parity with the Series B Convertible Preferred Stock; or (z) in connection with the fixing of any of the particulars of shares of any other series of Preferred Stock ranking on a parity with the Series B Convertible Preferred Stock that may be fixed by the Board of Directors as provided in Article FOURTH of the Certificate of Incorporation; or

(iii) directly or indirectly purchase or redeem less than all of the Series B Convertible Preferred Stock at the time outstanding unless the full dividends to which all shares of the Series B Convertible Preferred Stock then outstanding shall then be entitled shall have been paid or declared and a sum sufficient for the payment thereof set apart.

(b) If and whenever accrued dividends on the Series B Convertible Preferred Stock shall not have been paid or declared and a sum sufficient for the payment thereof set aside for six quarterly dividend periods (whether or not consecutive), then and in such event, the holders of the Series B Convertible Preferred Stock, voting separately as a class, shall be entitled to elect two directors at any annual meeting of the stockholders or any special meeting held in place thereof, or at a special meeting of the holders of the Series B Convertible Preferred Stock called as hereinafter provided. Such right of the holders of the Series B Convertible Preferred Stock to elect two directors may be exercised until the dividends in default on the Series B Convertible Preferred Stock shall have been paid in full or funds sufficient therefor set aside; and when so paid or provided for, then the right of the holders of the Series B Convertible Preferred Stock to elect such number of directors shall cease, but subject always to the same provisions for the vesting of such voting rights in the case of any such future default or defaults. At any time after such voting power shall have so vested in the holders of the Series B Convertible Preferred Stock, the Secretary of the Corporation may, and upon the written request of the holders of record of ten percent (10%) or more in amount of the Series B Convertible Preferred Stock then outstanding addressed to him at the principal executive office of the Corporation shall, call a special meeting of the holders of the Series B Convertible Preferred Stock for the election of the directors to be elected by them as hereinafter provided, to be held within sixty (60) days after delivery of such request and at the place and upon the notice provided by law and in the bylaws of the Corporation for the holding of meetings of stockholders; provided, however, that the Secretary shall not be required to call such special meeting in the case of any such request received less than ninety (90) days before the date fixed for the next ensuing annual meeting of stockholders. If at any such annual or special meeting or any adjournment thereof the holders of at least a majority of the Series B Convertible Preferred Stock then outstanding and entitled to vote thereat shall be present or represented by proxy, then, by vote of the holders of at least a majority of the Series B Convertible Preferred Stock present or so represented at such meeting, the then authorized number of directors of the Corporation shall be increased by two, and the holders of the Series B Convertible Preferred Stock shall be entitled to elect the additional directors so provided for. The directors so elected shall serve until the next annual meeting or until their respective successors shall be elected and shall qualify; provided, however, that whenever the holders of the Series B Convertible Preferred Stock shall be divested of voting power as above provided, the terms of office of all persons elected as directors by the holders of the Series B Convertible Preferred Stock as a class shall forthwith terminate and the number of the Board of Directors shall be reduced accordingly.

(c) If, during any interval between any special meeting of the holders of the Series B Convertible Preferred Stock for the election of directors to be elected by them as provided in this Section 3 and the next ensuing annual meeting of stockholders, or between annual meetings of stockholders for the election of directors, and while the holders of the Series B Convertible Preferred Stock shall be entitled to elect two directors, the number of directors who have been elected by the holders of the Series B Convertible Preferred Stock shall, by reason of resignation, death, or removal, be less than the total number of directors subject to election by the holders of the Series B Convertible Preferred Stock, (i) the vacancy or vacancies in the directors elected by the holders of the Series B Convertible Preferred Stock shall be filled by the remaining director then in office, if any, who was elected by the holders of the Series B Convertible Preferred Stock, although less than a quorum, and (ii) if not so filled within sixty (60) days after the creation thereof, the Secretary of the Corporation shall call a special meeting of the holders of the Series B Convertible Preferred Stock and such vacancy or vacancies shall be filled at such special meeting. Any director elected to fill any such vacancy by the remaining director then in office may be removed from office by vote of the holders of a majority of the shares of the Series B Convertible Preferred Stock. A special meeting of the holders of the Series B Convertible Preferred Stock may be called by a majority vote of the Board of Directors for the purpose of removing such director. The Secretary of the Corporation shall, in any event, within ten (10) days after delivery to the Corporation at its principal office of a request to such effect signed by the holders of at least ten percent (10%) of the outstanding shares of the Series B Convertible Preferred Stock, call a special meeting for such purpose to be held within sixty (60) days after delivery of such request; provided, however, that the Secretary shall not be required to call such a special meeting in the case of any such request received less than ninety (90) days before the date fixed for the next ensuing annual meeting of stockholders.

Section 4. *Redemption.*

(a) Shares of Series B Convertible Preferred Stock shall not be redeemable except as follows:

(i) All, but not less than all, of the shares of Series B Convertible Preferred Stock shall be redeemed for cash in an amount equal to (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared, and (b) the Current Market Price of the number of shares of Common Stock which would be issued to such holders if all shares of Series B Convertible Preferred Stock were converted into Common Stock on the Redemption Date pursuant to Section 8; and (Y) after Stockholder Approval, the Liquidation Value plus all dividends with respect to such shares, whether or not declared, accrued and unpaid as of the Redemption Date, as defined below, on the first day after the twentieth anniversary of the initial issuance of the Series B Convertible Preferred Stock.

(ii) All, but not less than all, of the shares of Series B Convertible Preferred Stock may be redeemed at the option of the Corporation at any time after the seventh anniversary of the initial issuance of the Series B Convertible Preferred Stock. Any redemption pursuant to this clause (ii) shall be solely for Common Stock of the Corporation and at the Redemption Date each holder of shares of Series B Convertible Preferred Stock shall be entitled to receive, in exchange and upon surrender of the certificate therefor, that number of fully paid and nonassessable shares of Common Stock determined by dividing (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared, and (b) the Current Market Price of the

number of shares of Common Stock which would be issued if all shares of Series B Convertible Preferred Stock were converted into Common Stock pursuant to Section 8 on the Redemption Date; or (Y) if after Stockholder Approval, the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared thereon to the Redemption Date, by (Z) the Current Market Price of the Common Stock as of the Redemption Date; provided, however, that if prior to the Redemption Date there shall have occurred a Transaction, as defined in Section 8(b)(iii), the consideration deliverable in any such exchange shall be the Alternate Consideration as provided in Section 12.

(b) Notice of every mandatory or optional redemption shall be mailed at least thirty (30) days but not more than fifty (50) days prior to the Redemption Date to the holders of record of the shares of Series B Convertible Preferred Stock so to be redeemed at their respective addresses as they appear upon the books of the Corporation. Each such notice shall specify the date on which such redemption shall be effective (the "Redemption Date"), the redemption price or manner of calculating the redemption price and the place where certificates for the Series B Convertible Preferred Stock are to be surrendered for cancellation.

(c) On the date that redemption is being made pursuant to paragraph (a) of this Section 4, the Corporation shall deposit for the benefit of the holders of shares of Series B Convertible Preferred Stock the funds, or stock certificates for Common Stock, necessary for such redemption with a bank or trust company in the Borough of Manhattan, the City of New York, having a capital and surplus of at least \$1,000,000,000. Dividends paid on Common Stock held for the benefit of the holders of shares of Series B Convertible Preferred Stock hereunder shall be held for the benefit of such holders and paid over, without interest, on surrender of certificates for the Series B Convertible Preferred Stock. Any monies or stock certificates so deposited by the Corporation and unclaimed at the end of one year from the Redemption Date shall revert to the Corporation. After such reversion, any such bank or trust company shall, upon demand, pay over to the Corporation such unclaimed amounts or deliver such stock certificates and thereupon such bank or trust company shall be relieved of all responsibility in respect thereof and any holder of shares of Series B Convertible Preferred Stock shall look only to the Corporation for the payment of the redemption price. Any interest accrued on funds deposited pursuant to this paragraph (c) shall be paid from time to time to the Corporation for its own account.

(d) Upon the deposit of funds or certificates for Common Stock pursuant to paragraph (c) in respect of shares of Series B Convertible Preferred Stock being redeemed pursuant to paragraph (a) of this Section 4, notwithstanding that any certificates for such shares shall not have been surrendered for cancellation, the shares represented thereby shall on and after the Redemption Date no longer be deemed outstanding, and all rights of the holders of shares of Series B Convertible Preferred Stock shall cease and terminate, excepting only the right to receive the redemption price therefor. Nothing in this Section 4 shall limit the right of a holder to convert shares of Series B Convertible Preferred Stock pursuant to Section 8 at any time prior to the Redemption Date, even if such shares have been called for redemption pursuant to Section 4(a).

(e) In connection with any redemption pursuant to clause (ii) of paragraph (a) of this Section 4, no fraction of a share of common stock shall be issued, but in lieu thereof the Corporation shall pay a cash adjustment in respect of such fractional interest in an amount equal to such fractional interest multiplied by the Current Market Price per share of Common Stock on the Redemption Date.

Section 5. *Fundamental Change in Control.*

(a) Not later than 10 business days following a Fundamental Change in Control, as defined below, the Corporation shall mail notice to the holders of Series B Convertible Preferred Stock stating that a Fundamental Change in Control has occurred and advising such holders of their right to exchange (the "Exchange Right") any and all shares of Series B Convertible Preferred Stock for shares of Common Stock as provided herein; provided, however, that if prior to the Exchange Date (as defined below) there shall have occurred a Transaction, as defined in Section 8(b)(iii), the consideration deliverable in any such exchange shall be the Alternate Consideration as provided in Section 12. Such notice shall state: (i) the date on which such exchanges shall be effective (the "Exchange Date"), which shall be the 21st business day from the date of giving such notice; (ii) the number of shares of Common Stock (or Alternate Consideration) for which each share of Series B Convertible Preferred Stock may be exchanged; and (iii) the method by which each holder may give notice of its exercise of the Exchange Right; and (iv) the method and place for delivery of certificates for Series B Convertible Preferred Stock in connection with exchanges pursuant hereto. For a period of twenty (20) business days following the notice provided herein, each holder of Series B Convertible Preferred Stock may exercise the Exchange Right as provided herein.

(b) Pursuant to the Exchange Right, each share of Series B Convertible Preferred Stock shall be exchanged for that number of shares of Common Stock determined by dividing an amount equal to (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all dividends accrued and unpaid with respect to such share as of the Exchange Date, whether or not declared, and (b) the Current Market Price of the number of shares of Common Stock which would be issued if such share of Series B Convertible Preferred Stock were converted into Common Stock pursuant to Section 8 on the Exchange Date; or (Y) if after Stockholder Approval, the Liquidation Value plus all dividends accrued and unpaid with respect to such share as of the Exchange Date, whether or not declared, in each case by the Current Market Price per share of Common Stock as of the Exchange Date.

(c) The holder of any share of Series B Convertible Preferred Stock may exercise the Exchange Right by surrendering for such purpose to the Corporation, at its principal office or at such other office or agency maintained by the Corporation for that purpose, a certificate or certificates representing the shares of Series B Convertible Preferred Stock to be exchanged accompanied by a written notice stating that such holder elects to exercise the Exchange Right as to all or a specified number of such shares in accordance with this Section 5 and specifying the name or names in which such holder wishes the certificate or certificates for shares of Common Stock to which such holder is entitled to be issued and such other customary documents as are necessary to effect the exchange. In case such notice shall specify a name or names other than that of such holder, such notice shall be accompanied by payment of all transfer taxes payable upon the issuance in such name or names of shares of Common Stock to which such holder has become entitled. Other than such taxes, the Corporation will pay any and all issue and other taxes (other than taxes based on income) that may be payable in respect of any issue or delivery of shares of Common Stock to which such holder has become entitled on exchange of shares of Series B Convertible Preferred Stock pursuant hereto. As promptly as practicable, and in any event within five (5) business days after the surrender of such certificate or certificates and the receipt of such notice relating thereto and, if applicable, payment of all transfer taxes (or the demonstration to the satisfaction of the Corporation that such taxes have been paid), the Corporation shall deliver or cause to be delivered certificates representing the number of validly issued, fully paid and nonassessable shares of Common Stock to which the holder of shares of Series B Convertible Preferred Stock so exchanged shall be entitled.

(d) From and after the Exchange Date, a holder of shares of Series B Convertible Preferred Stock who has elected to exchange such shares for Common Stock as herein provided shall have no

voting or other rights with respect to the shares of Series B Convertible Preferred Stock subject thereto, other than the right to receive the Common Stock provided herein upon delivery of the certificate or certificates evidencing shares of Series B Convertible Preferred Stock.

(e) In connection with the exchange of any shares of Series B Convertible Preferred Stock, no fraction of a share of Common Stock shall be issued, but in lieu thereof the Corporation shall pay a cash adjustment in respect of such fractional interest in an amount equal to such fractional interest multiplied by the Current Market Price per share of Common Stock on the Exchange Date.

(f) The Corporation shall at all times reserve and keep available out of its authorized and unissued Common Stock, solely for the purpose of the Exchange Rights provided herein, such number of shares of Common Stock as shall from time to time be sufficient to effect the exchange provided herein. The Corporation shall from time to time, in accordance with the laws of Delaware, increase the authorized amount of Common Stock if at any time the number of authorized shares of Common Stock remaining unissued shall not be sufficient to permit the exchange of all then outstanding shares of Series B Convertible Preferred Stock.

(g) As used herein, the term "Fundamental Change in Control" shall mean any merger, consolidation, sale of all or substantially all of the Corporation's assets, liquidation or recapitalization (other than solely a change in the par value of equity securities) of the Common Stock in which more than one-third of the previously outstanding Common Stock shall be changed into or exchanged for cash, property or securities other than capital stock of the Corporation or another corporation ("Non Stock Consideration"). For purposes of the preceding sentence, any transaction in which shares of Common Stock shall be changed into or exchanged for a combination of Non Stock Consideration and capital stock of the Corporation or another corporation shall be deemed to have involved the exchange of a number of shares of Common Stock for Non Stock Consideration equal to the total number of shares exchanged multiplied by a fraction in which the numerator is the Fair Market Value of the Non Stock Consideration and the denominator is the Fair Market Value of the total consideration in such exchange, each as determined by a resolution of the Board of Directors of the Corporation.

Section 6. *Reacquired Shares.* Any shares of Series B Convertible Preferred Stock converted, redeemed, exchanged, purchased or otherwise acquired by the Corporation in any manner whatsoever shall be retired and canceled promptly after the acquisition thereof. All such shares shall upon their cancellation, and upon the filing of an appropriate certificate with the Secretary of State of the State of Delaware, become authorized but unissued shares of Preferred Stock, par value \$1.00 per share, of the Corporation and may be reissued as part of another series of Preferred Stock, par value \$1.00 per share, of the Corporation subject to the conditions or restrictions on issuance set forth herein.

Section 7. *Liquidation, Dissolution or Winding Up.*

(a) Except as provided in paragraph (b) of this Section 7, upon any voluntary or involuntary liquidation, dissolution or winding up of the Corporation, no distribution shall be made (i) to the holders of shares of capital stock of the Corporation ranking junior as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation to the Series B Convertible Preferred Stock unless, prior thereto, the holders of shares of Series B Convertible Preferred Stock shall have received (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared, and (b) the amount which would be distributed to such holders if all shares of Series B Convertible Preferred Stock had been converted into Common Stock pursuant to Section 8; and (Y) after Stockholder Approval, the Liquidation Value plus all accrued and unpaid dividends with

respect to such shares, whether or not declared or (ii) to the holders of shares of capital stock ranking on a parity with the Series B Convertible Preferred Stock as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation, except distributions made ratably on the Series B Convertible Preferred Stock and all such parity stock in proportion to the total amounts to which the holders of all such shares are entitled upon such liquidation, dissolution or winding up. The Liquidation Value shall be \$100.00 per share.

(b) If the Corporation shall commence a voluntary case under the Federal bankruptcy laws or any other applicable Federal or State bankruptcy, insolvency or similar law, or consent to the entry of an order for relief in an involuntary case under any such law or to the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the Corporation or of any substantial part of its property, or make an assignment for the benefit of its creditors, or admit in writing its inability to pay its debts generally as they become due, or if a decree or order for relief in respect of the Corporation shall be entered by a court having jurisdiction in the premises in an involuntary case under the Federal bankruptcy laws or any other applicable Federal or State bankruptcy, insolvency or similar law, or appointing a receiver, liquidator, assignee, custodian, trustee, sequestrator (or other similar official) of the Corporation or of any substantial part of its property, or ordering the winding up or liquidation of its affairs, and on account of any such event the Corporation shall liquidate, dissolve or wind up, no distribution shall be made (i) to the holders of shares of capital stock of the Corporation ranking junior to the Series B Convertible Preferred Stock as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation unless, prior thereto, the holders of shares of Series B Convertible Preferred Stock shall have received (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared, and (b) the amount which would be distributed to such holders if all shares of Series B Convertible Preferred Stock had been converted into Common Stock pursuant to Section 8; and (Y) after Stockholder Approval, the Liquidation Value plus all accrued and unpaid dividends with respect to such shares, whether or not declared, or (ii) to the holders of shares of capital stock ranking on a parity with the Series B Convertible Preferred Stock as to dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation, except distributions made ratably on the Series B Convertible Preferred Stock and all such parity stock in proportion to the total amounts to which the holders of all such shares are entitled upon such liquidation, dissolution or winding up.

(c) Neither the consolidation, merger or other business combination of the Corporation with or into any other Person or Persons nor the sale of all or substantially all of the assets of the Corporation shall be deemed to be a liquidation, dissolution or winding up of the Corporation for purposes of this Section 7.

Section 8. *Conversion.* Subject to the condition that the Stockholder Approval shall first have been obtained, each share of Series B Convertible Preferred Stock shall be convertible, at any time, at the option of the holder thereof into the right to receive shares of Common Stock, on the terms and conditions set forth in this Section 8.

(a) Subject to the provisions for adjustment hereinafter set forth, each share of Series B Convertible Preferred Stock shall be converted into the right to receive a number of fully paid and nonassessable shares of Common Stock, which shall be equal to the Liquidation Value divided by the Conversion Price, as herein defined. Initially the Conversion Price shall be 127% of \$86.42. The Conversion Price shall be subject to adjustment as provided in this Section 8.

(b) The Conversion Price shall be subject to adjustment from time to time as follows:

(i) In case the Corporation shall at any time or from time to time declare a dividend, or make a distribution, on the outstanding shares of Common Stock in shares of Common Stock or subdivide or reclassify the outstanding shares of Common Stock into a greater number of shares or combine or reclassify the outstanding shares of Common Stock into a smaller number of shares of Common Stock, or shall declare, order, pay or make a dividend or other distribution on any other class or series of capital stock, which dividend or distribution includes Common Stock then, and in each such case, the Conversion Price shall be adjusted to equal the number determined by multiplying (A) the Conversion Price immediately prior to such adjustment by (B) a fraction, the denominator of which shall be the number of shares of Common Stock outstanding immediately after such dividend, distribution, subdivision or reclassification, and the numerator of which shall be the number of shares of Common Stock outstanding immediately before such dividend, distribution, subdivision or reclassification. An adjustment made pursuant to this clause (i) shall become effective (A) in the case of any such dividend or distribution, immediately after the close of business on the record date for the determination of holders of shares of Common Stock entitled to receive such dividend or distribution, or (B) in the case of any such subdivision, reclassification or combination, at the close of business on the day upon which such corporate action becomes effective.

(ii) In case the Corporation shall at any time or from time to time declare, order, pay or make a dividend or other distribution (including, without limitation, any distribution of stock, evidences of indebtedness or other securities, cash or other property or rights or warrants to subscribe for securities of the Corporation or any of its Subsidiaries by way of distribution, dividend or spinoff, but excluding regular ordinary cash dividends as may be declared from time to time by the Corporation) on its Common Stock, other than a distribution or dividend of shares of Common Stock that is referred to in clause (i) of this paragraph (b), then, and in each such case, the Conversion Price shall be adjusted to equal the number determined by multiplying (A) the Conversion Price immediately prior to the record date fixed for the determination of stockholders entitled to receive such dividend or distribution by (B) a fraction, the denominator of which shall be the Current Market Price per share of Common Stock on the last Trading Day on which purchasers of Common Stock in regular way trading would be entitled to receive such dividend or distribution and the numerator of which shall be the Current Market Price per share of Common Stock on the first Trading Day on which purchasers of Common Stock in regular way trading would not be entitled to receive such dividend or distribution (the "Ex-dividend Date"); provided that the fraction determined by the foregoing clause (B) shall not be greater than 1. An adjustment made pursuant to this clause (ii) shall be effective at the close of business on the Ex-dividend Date. If the Corporation completes a tender offer or otherwise repurchases shares of Common Stock in a single transaction or a related series of transactions, provided such tender offer or offer to repurchase is open to all or substantially all holders of Common Stock (not including open market or other selective repurchase programs), the Conversion Price shall be adjusted as though (A) the Corporation had effected a reverse split of the Common Stock to reduce the number of shares of Common Stock outstanding from (x) the number outstanding immediately prior to the completion of the tender offer or the first repurchase for which the adjustment is being made to (y) the number outstanding immediately after the completion of the tender offer or the last repurchase for which the adjustment is being made and (B) the Corporation had paid a dividend on the Common Stock outstanding immediately after completion of the tender offer or the last repurchase for which the adjustment is being made in an aggregate amount equal to the aggregate consideration paid by the Corporation pursuant to the tender offer or the repurchases for which the adjustment is being made (the "Aggregate Consideration"); provided that in no event shall the Conversion Price be increased as a result of the foregoing

adjustment. In applying the first two sentences of this Section 8(b)(ii) to the event described in clause (B) of the preceding sentence, the Current Market Price of the Common Stock on the date immediately following the closing of any such tender offer or on the date of the last repurchase shall be taken as the value of the Common Stock on the Ex-dividend Date, and the value of the Common Stock on the day preceding the Ex-dividend Date shall be assumed to be equal to the sum of (x) the value on the Ex-dividend Date and (y) the per share amount of the dividend described in such clause (B) computed by dividing the Aggregate Consideration by the number of shares of Common Stock outstanding after the completion of such tender offer or repurchase. In the event that any of the consideration paid by the Corporation in any tender offer or repurchase to which this Section 8(b)(ii) applies is in a form other than cash, the value of such consideration shall be determined by an independent investment banking firm of nationally recognized standing to be selected by the Board of Directors of the Corporation.

(iii) In case at any time the Corporation shall be a party to any transaction (including, without limitation, a merger, consolidation, sale of all or substantially all of the Corporation's assets, liquidation or recapitalization (other than solely a change in the par value of equity securities) of the Common Stock and excluding any transaction to which clause (i) or (ii) of this paragraph (b) applies) in which the previously outstanding Common Stock shall be changed into or exchanged for different securities of the Corporation or common stock or other securities of another corporation or interests in a noncorporate entity or other property (including cash) or any combination of any of the foregoing (each such transaction being herein called the "Transaction"), then each share of Series B Convertible Preferred Stock then outstanding shall thereafter be convertible into, in lieu of the Common Stock issuable upon such conversion prior to consummation of such Transaction, the kind and amount of shares of stock and other securities and property receivable (including cash) upon the consummation of such Transaction by a holder of that number of shares of Common Stock into which one share of Series B Convertible Preferred Stock would have been convertible (without giving effect to any restriction on convertibility) immediately prior to such Transaction including, on a pro rata basis, the cash, securities or property received by holders of Common Stock in any such transaction. The Corporation shall not be a party to a Transaction that does not expressly contemplate and provide for the foregoing.

(iv) If any event occurs as to which the foregoing provisions of this Section 8(b) are not strictly applicable but the failure to make any adjustment to the Conversion Price or other conversion mechanics would not fully and equitably protect the conversion rights of the Series B Preferred Stock in accordance with the essential intent and principles of such provisions, then in each such case the Board of Directors of the Corporation shall make such appropriate adjustments to the Conversion Price or other conversion mechanics (on a basis consistent with the essential intent and principles established in this Section 8) as may be necessary to fully and equitably preserve, without dilution or diminution, the conversion rights of the Series B Convertible Preferred Stock.

(c) If any adjustment required pursuant to this Section 8 would result in an increase or decrease of less than 1% in the Conversion Price, the amount of any such adjustment shall be carried forward and adjustment with respect thereto shall be made at the time of and together with any subsequent adjustment, which, together with such amount and any other amount or amounts so carried forward, shall aggregate at least 1% of the Conversion Price.

(d) The Board of Directors may at its option increase the number of shares of Common Stock into which each share of Series B Convertible Preferred Stock may be converted, in addition to the adjustments required by this Section 8, as shall be determined by it (as evidenced by a resolution of

the Board of Directors) to be advisable in order to avoid or diminish any income deemed to be received by any holder for federal income tax purposes of shares of Common Stock or Series B Convertible Preferred Stock resulting from any events or occurrences giving rise to adjustments pursuant to this Section 8 or from any other similar event.

(e) The holder of any shares of Series B Convertible Preferred Stock may exercise his right to receive in respect of such shares the shares of Common Stock or other property or securities, as the case may be, to which such holder is entitled by surrendering for such purpose to the Corporation, at its principal office or at such other office or agency maintained by the Corporation for that purpose, a certificate or certificates representing the shares of Series B Convertible Preferred Stock to be converted, accompanied by a written notice stating that such holder elects to convert all or a specified number of such shares in accordance with this Section 8 and specifying the name or names in which such holder wishes the certificate or certificates for shares of Common Stock or other property or securities, as the case may be, to which such holder is entitled to be issued and such other customary documents as are necessary to effect the conversion. In case such notice shall specify a name or names other than that of such holder, such notice shall be accompanied by payment of all transfer taxes payable upon the issuance in such name or names of shares of Common Stock or other property or securities, as the case may be, to which such holder has become entitled. Other than such taxes, the Corporation will pay any and all issue and other taxes (other than taxes based on income) that may be payable in respect of any issue or delivery of shares of Common Stock or such other property or securities, as the case may be, to which such holder has become entitled on conversion of Series B Convertible Preferred Stock pursuant hereto. As promptly as practicable, and in any event within five (5) business days after the surrender of such certificate or certificates and the receipt of such notice relating thereto and, if applicable, payment of all transfer taxes (or the demonstration to the satisfaction of the Corporation that such taxes have been paid), the Corporation shall deliver or cause to be delivered certificates representing the number of validly issued, fully paid and nonassessable full shares of Common Stock to which the holder of shares of Series B Convertible Preferred Stock so converted shall be entitled or such other property or assets, as the case may be, to which such holder has become entitled. The date upon which a holder delivers to the Corporation a notice of conversion and the accompanying documents referred to above is referred to herein as the "Conversion Date."

(f) From and after the Conversion Date, a holder of shares of Series B Convertible Preferred Stock shall have no voting or other rights with respect to the shares of Series B Convertible Stock subject thereto, other than the right to receive upon delivery of the certificate or certificates evidencing shares of Series B Convertible Preferred Stock as provided by paragraph 8(e), the securities or property described in this Section 8.

(g) In connection with the conversion of any shares of Series B Convertible Preferred Stock, no fraction of a share of Common Stock shall be issued, but in lieu thereof the Corporation shall pay a cash adjustment in respect of such fractional interest in an amount equal to such fractional interest multiplied by the Current Market Price per share of Common Stock on the day on which such shares of Series B Convertible Preferred Stock are deemed to have been converted.

(h) Upon conversion of any shares of Series B Convertible Preferred Stock, if there are any accrued but unpaid dividends thereon, the Corporation shall, at its option, either pay the same in cash or deliver to the holder an additional number of fully paid and nonassessable shares of Common Stock determined by dividing the amount of such accrued and unpaid dividends by the Conversion Price.

(i) The Corporation shall at all times reserve and keep available out of its authorized and unissued Common Stock, solely for the purpose of effecting the conversion of the Series B Convertible Preferred Stock, such number of shares of Common Stock as shall from time to time be sufficient to effect the conversion of all then outstanding shares of Series B Convertible Preferred Stock. The Corporation shall from time to time, in accordance with the laws of Delaware, increase the authorized amount of Common Stock if at any time the number of authorized shares of Common Stock remaining unissued shall not be sufficient to permit the conversion at such time of all then outstanding shares of Series B Convertible Preferred Stock.

Section 9. *Reports as to Adjustments.* Whenever the Conversion Price is adjusted as provided in Section 8 hereof, the Corporation shall (i) promptly place on file at its principal office and at the office of each transfer agent for the Series B Convertible Preferred Stock, if any, a statement, signed by an officer of the Corporation, setting forth in reasonable detail the event requiring the adjustment and the method by which such adjustment was calculated and specifying the new Conversion Price, and (ii) promptly mail to the holders of record of the outstanding shares of Series B Convertible Preferred Stock at their respective addresses as the same shall appear in the Corporation's stock records a notice stating that the number of shares of Common Stock into which the shares of Series B Convertible Preferred Stock are convertible has been adjusted and setting forth the new Conversion Price (or describing the new stock, securities, cash or other property) as a result of such adjustment, a brief statement of the facts requiring such adjustment and the computation thereof, and when such adjustment became effective.

Section 10. *Definitions.* For the purposes of the Certificate of Designations, Preferences and Rights of Series B Convertible Redeemable Preferred Stock which embodies this resolution:

"Current Market Price" per share of Common Stock on any date for all purposes of Section 8 shall be deemed to be the closing price per share of Common Stock on the date specified. For all other purposes hereunder, "Current Market Price" on any date shall be deemed to be the average of the closing prices per share of Common Stock for the five (5) consecutive trading days ending two trading days prior to such date. The closing price for each day shall be the last sale price, regular way or, in case no such sale takes place on such day, the average of the closing bid and asked prices, regular way, in either case as reported in the principal consolidated transaction reporting system with respect to securities listed or admitted to trading on the New York Stock Exchange or, if the Common Stock is not listed or admitted to trading on the New York Stock Exchange, as reported in the principal consolidated transaction reporting system with respect to securities listed on the principal national securities exchange on which the Common Stock is listed or admitted to trading or, if the Common Stock is not listed or admitted to trading on any national securities exchange, the last quoted sale price or, if not so quoted, the average of the high bid and low asked prices in the over-the-counter market, as reported by the National Association of Securities Dealers, Inc. Automated Quotations System ("NASDAQ") or such other system then in use, or, if on any such date the Common Stock is not quoted by any such organization, the average of the closing bid and asked prices as furnished by a professional market maker making a market in the Common Stock selected by the Board of Directors. If the Common Stock is not publicly held or so listed or publicly traded, "Current Market Price" shall mean the Fair Market Value per share as determined in good faith by the Board of Directors of the Corporation.

"Fair Market Value" means the amount which a willing buyer would pay a willing seller in an arm's-length transaction as determined in good faith by the Board of Directors of the Corporation, unless otherwise provided herein.

"Person" means any individual, firm, corporation or other entity, and shall include any successor (by merger or otherwise) of such entity.

“Trading Day” means a day on which the principal national securities exchange on which the Common Stock is listed or admitted to trading is open for the transaction of business or, if the Common Stock is not listed or admitted to trading on any national securities exchange, any day other than a Saturday, Sunday, or a day on which banking institutions in the State of New York are authorized or obligated by law or executive order to close.

Section 11. *Rank.* The Series B Convertible Preferred Stock shall, with respect to payment of dividends, redemption payments and rights upon liquidation, dissolution or winding up of the Corporation, rank (i) prior to the Common Stock of the Corporation and any class or series of Preferred Stock which provides by its terms that it is to rank junior to the Series B Preferred Stock and (ii) on a parity with each other class or series of Preferred Stock of the Corporation.

Section 12. *Alternate Consideration.* For purposes of determining the consideration payable upon exercise of the optional redemption provided in Section 4(a)(ii) and upon the exercise of the Exchange Right provided in Section 5, if there shall have occurred a Transaction, as defined in Section 8(b)(iii), the Common Stock that would otherwise have been issued to a holder of Series B Convertible Preferred Stock for each share of Series B Convertible Preferred Stock pursuant to Section 4(a)(ii) or Section 5, as applicable, shall be deemed to instead be the kind and amount of shares of stock or other securities and property receivable (including cash) upon consummation of such Transaction (the “Alternate Consideration”) in respect of the Common Stock that would result in the Fair Market Value of such Alternate Consideration, measured as of the Redemption Date or Exchange Date, as applicable, being equal to (X) if prior to Stockholder Approval, the greater of (a) the Liquidation Value plus all dividends accrued and unpaid with respect to such share of Series B Convertible Preferred Stock, whether or not declared, measured as of the Redemption Date or the Exchange Date, as applicable, and (b) the Fair Market Value of the kind and amount of shares of stock and other securities and property receivable (including cash) pursuant to Section 8(b)(iii) which would have been issued if such share of Series B Convertible Preferred Stock had been converted pursuant to Section 8 immediately prior to the consummation of the Transaction; or (Y) if after Stockholder Approval, the Liquidation Value plus all dividends accrued and unpaid with respect to such share of Series B Convertible Preferred Stock, whether or not declared, measured as of the Redemption Date or Exchange Date, as applicable. In the event the subject Transaction provides for an election of the consideration to be received in respect of the Common Stock, then each holder of Series B Convertible Preferred Stock shall be entitled to make a similar election with respect to the Alternate Consideration to be received by it under Section 4(a)(ii) or Section 5, as applicable. Any determination of the Fair Market Value of any Alternate Consideration (other than cash) shall be determined by an independent investment banking firm of nationally recognized standing selected by the Board of Directors of the Corporation. The Fair Market Value of any Alternate Consideration that is listed on any national securities exchange or traded on the NASDAQ National Market shall be deemed to be the Current Market Price of such Alternate Consideration.

**BYLAWS
OF
NORTHROP GRUMMAN CORPORATION**
(A Delaware Corporation)

ARTICLE I

OFFICES

Section 1.01. Registered Office. The registered office of Northrop Grumman Corporation (the “Corporation”) in the State of Delaware shall be at Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, and the name of the registered agent at that address shall be The Corporation Trust Company.

Section 1.02. Principal Executive Office. The principal executive office of the Corporation shall be located at 1840 Century Park East, Los Angeles, California 90067. The Board of Directors of the Corporation (the “Board of Directors”) may change the location of said principal executive office.

Section 1.03. Other Offices. The Corporation may also have an office or offices at such other place or places, either within or without the State of Delaware, as the Board of Directors may from time to time determine or as the business of the Corporation may require.

ARTICLE II

MEETINGS OF STOCKHOLDERS

Section 2.01. Annual Meetings. The annual meeting of stockholders of the Corporation shall be held between May 1 and July 1 of each year on such date and at such time as the Board of Directors shall determine. At each annual meeting of stockholders, directors shall be elected in accordance with the provisions of Section 3.04 hereof and any other proper business may be transacted.

Section 2.02. Special Meetings. Special meetings of stockholders for any purpose or purposes may be called at any time by a majority of the Board of Directors, the Chairman of the Board, or by the President and Chief Executive Officer. Special meetings may not be called by any other person or persons. Each special meeting shall be held at such date and time as is requested by the person or persons calling the meeting, within the limits fixed by law.

Section 2.03. Place of Meetings. Each annual or special meeting of stockholders shall be held at such location as may be determined by the Board of Directors or, if no such determination is made, at such place as may be determined by the Chairman of the Board. If no location is so determined, any annual or special meeting shall be held at the principal executive office of the Corporation.

Section 2.04. Notice of Meetings. Written notice of each annual or special meeting of stockholders stating the date and time when, and the place where, it is to be held shall be delivered either personally or by mail to stockholders entitled to vote at such meeting not less than ten (10) nor more than sixty (60) days before the date of the meeting. The purpose or purposes for which the meeting is called may, in the case of an annual meeting, and shall, in the case of a special meeting, also be stated. If mailed, such notice shall be directed to a stockholder at his address as it shall appear on the stock books of the Corporation, unless he shall have filed with the Secretary of the Corporation a written request that notices intended for him be mailed to some other address, in which case such notice shall be mailed to the address designated in such request.

Section 2.05. Conduct of Meetings. All annual and special meetings of stockholders shall be conducted in accordance with such rules and procedures as the Board of Directors may determine subject to the

requirements of applicable law and, as to matters not governed by such rules and procedures, as the chairman of such meeting shall determine. The chairman of any annual or special meeting of stockholders shall be the Chairman of the Board. The Secretary, or in the absence of the Secretary, a person designated by the Chairman of the Board, shall act as secretary of the meeting.

Section 2.06. Notice of Stockholder Business and Nominations. Nominations of persons for election to the Board and the proposal of business to be transacted by the stockholders may be made at an annual meeting of stockholders (a) pursuant to the Corporation's notice with respect to such meeting, (b) by or at the direction of the Board or (c) by any stockholder of record of the Corporation who was a stockholder of record at the time of the giving of the notice provided for in the following paragraph, who is entitled to vote at the meeting and who has complied with the notice procedures set forth in this section.

For nominations or other business to be properly brought before an annual meeting by a stockholder pursuant to clause (c) of the foregoing paragraph, (1) the stockholder must have given timely notice thereof in writing to the Secretary of the Corporation, (2) such business must be a proper matter for stockholder action under the General Corporation Law of the State of Delaware, (3) if the stockholder, or the beneficial owner on whose behalf any such proposal or nomination is made, has provided the Corporation with a Solicitation Notice, as that term is defined in subclause (c)(iii) of this paragraph, such stockholder or beneficial owner must, in the case of a proposal, have delivered a proxy statement and form of proxy to holders of at least the percentage of the Corporation's voting shares required under applicable law to carry any such proposal, or, in the case of a nomination or nominations, have delivered a proxy statement and form of proxy to holders of a percentage of the Corporation's voting shares reasonably believed by such stockholder or beneficial holder to be sufficient to elect the nominee or nominees proposed to be nominated by such stockholder, and must, in either case, have included in such materials the Solicitation Notice and (4) if no Solicitation Notice relating thereto has been timely provided pursuant to this section, the stockholder or beneficial owner proposing such business or nomination must not have solicited a number of proxies sufficient to have required the delivery of such a Solicitation Notice under this section. To be timely, a stockholder's notice shall be delivered to the Secretary at the principal executive offices of the Corporation not less than 45 or more than 75 days prior to the first anniversary (the "Anniversary") of the date on which the Corporation first mailed its proxy materials for the preceding year's annual meeting of stockholders; provided, however, that if the date of the annual meeting is advanced more than 30 days prior to or delayed by more than 30 days after the anniversary of the preceding year's annual meeting, notice by the stockholder to be more timely must be so delivered not later than the close of business on the later of (i) the 90th day prior to such annual meeting or (ii) the 10th day following the day on which public announcement of the date of such meeting is first made. In no event shall the public announcement of an adjournment of an annual meeting commence a new time period for the filing of a stockholder's notice as described herein. Such stockholder's notice shall set forth (a) as to each person whom the stockholder proposes to nominate for election or reelection as a director all information relating to such person as would be required to be disclosed in solicitations of proxies for the election of such nominees as directors pursuant to Regulation 14A under the Securities Exchange Act of 1934, as amended (the "Exchange Act") and Rule 14a-11 thereunder (including such person's written consent to serve as a director if elected); (b) as to any other business that the stockholder proposes to bring before the meeting, a brief description of such business, the reasons for conducting such business at the meeting and any material interest in such business of such stockholder and the beneficial owner, if any, on whose behalf the proposal is made; (c) as to the stockholder giving the notice and the beneficial owner, if any, on whose behalf the nomination or proposal is made (i) the name and address of such stockholder, as they appear on the Corporation's books, and of such beneficial owner, (ii) the class and number of shares of the Corporation that are owned beneficially and of record by such stockholder and such beneficial owner, and (iii) whether either such stockholder or beneficial owner intends to deliver a proxy statement and form of proxy to holders of, in the case of a proposal, at least the percentage of the Corporation's voting shares required under applicable law to carry the proposal or, in the case of a nomination or nominations, a sufficient number of holders of the Corporation's voting shares to elect such nominee or nominees (an affirmative statement of such intent, a "Solicitation Notice").

Notwithstanding anything in the second sentence of the second paragraph of this Section 2.06 to the contrary, in the event that the number of directors to be elected to the Board is increased and there is no public announcement naming all of the nominees for director or specifying the size of the increased Board made by the Corporation at least 55 days prior to the Anniversary, a stockholder's notice required by this Bylaw shall also be considered timely, but only with respect to nominees for any new positions created by such increase, if it shall be delivered to the Secretary at the principal executive offices of the Corporation not later than the close of business on the 10th day following the day on which such public announcement is first made by the Corporation.

Only persons nominated in accordance with the procedures set forth in this Section 2.06 shall be eligible to serve as directors and only such business shall be conducted at an annual meeting of stockholders as shall have been brought before the meeting in accordance with the procedures set forth in this section. The chair of the meeting shall have the power and the duty to determine whether a nomination or any business proposed to be brought before the meeting has been made in accordance with the procedures set forth in these Bylaws and, if any proposed nomination or business is not in compliance with these Bylaws, to declare that such defective proposed business or nomination shall not be presented for stockholder action at the meeting and shall be disregarded.

Only such business shall be conducted at a special meeting of stockholders as shall have been brought before the meeting pursuant to the Corporation's notice of meeting. Nominations of persons for election to the Board may be made at a special meeting of stockholders at which directors are to be elected pursuant to the Corporation's notice of meeting (a) by or at the direction of the Board or (b) by any stockholder of record of the Corporation who is a stockholder of record at the time of giving of notice provided for in this paragraph, who shall be entitled to vote at the meeting and who complies with the notice procedures set forth in this Section 2.06. Nominations by stockholders of persons for election to the Board may be made at such a special meeting of stockholders if the stockholder's notice required by the second paragraph of this Section 2.06 shall be delivered to the Secretary at the principal executive offices of the Corporation not later than the close of business on the later of the 90th day prior to such special meeting or the 10th day following on which public announcement is first made of the date of the special meeting and of the nominees proposed by the Board to be elected at such meeting.

For purposes of this section, "public announcement" shall mean disclosure in a press release reported by the Dow Jones News Service, Associated Press or a comparable national news service or in a document publicly filed by the Corporation with the Securities and Exchange Commission pursuant to Section 13, 14 or 15(d) of the Exchange Act.

Notwithstanding the foregoing provisions of this Section 2.06, a stockholder shall also comply with all applicable requirements of the Exchange Act and the rules and regulations thereunder with respect to matters set forth in this Section 2.06. Nothing in this Section 2.06 shall be deemed to affect any rights of stockholders to request inclusion of proposals in the Corporation's proxy statement pursuant to Rule 14a-8 under the Exchange Act.

Section 2.07. Quorum. At any meeting of stockholders, the presence, in person or by proxy, of the holders of record of a majority of shares then issued and outstanding and entitled to vote at the meeting shall constitute a quorum for the transaction of business; provided, however, that this Section 2.07 shall not affect any different requirement which may exist under statute, pursuant to the rights of any authorized class or series of stock, or under the Certificate of Incorporation of the Corporation (the "Certificate") for the vote necessary for the adoption of any measure governed thereby. In the absence of a quorum, the stockholders present in person or by proxy, by majority vote and without further notice, may adjourn the meeting from time to time until a quorum is attained. At any reconvened meeting following such an adjournment at which a quorum shall be present, any business may be transacted which might have been transacted at the meeting as originally notified.

Section 2.08. Votes Required. A majority of the votes cast at a duly called meeting of stockholders, at which a quorum is present, shall be sufficient to take or authorize action upon any matter which may properly come before the meeting, unless the vote of a greater or different number thereof is required by statute, by the rights of any authorized class of stock or by the Certificate. Unless the Certificate or a resolution of the Board of Directors adopted in connection with the issuance of shares of any class or series of stock provides for a greater or lesser number of votes per share, or limits or denies voting rights, each outstanding share of stock, regardless of class, shall be entitled to one vote on each matter submitted to a vote at a meeting of stockholders.

Section 2.09. Proxies. A stockholder may vote the shares owned of record by him either in person or by proxy executed in writing (which shall include writings sent by telex, telegraph, cable or facsimile transmission) by the stockholder himself or by his duly authorized attorney-in-fact. No proxy shall be valid after three (3) years from its date, unless the proxy provides for a longer period. Each proxy shall be in writing, subscribed by the stockholder or his duly authorized attorney-in-fact, and dated, but it need not be sealed, witnessed or acknowledged.

Section 2.10. Stockholder Action. Any action required or permitted to be taken by the stockholders of the Corporation must be effected at a duly called annual meeting or special meeting of stockholders of the Corporation, unless such action requiring or permitting shareholder approval is approved by a majority of the Continuing Directors (as defined in the Certificate), in which case such action may be authorized or taken by the written consent of the holders of outstanding shares of stock having not less than the minimum voting power that would be necessary to authorize or take such action at a meeting of stockholders at which all shares entitled to vote thereon were present and voted, provided all other requirements of applicable law and the Certificate have been satisfied.

Section 2.11. List of Stockholders. The Secretary of the Corporation shall prepare and make (or cause to be prepared and made), at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order and showing the address of, and the number of shares registered in the name of, each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, during ordinary business hours, for a period of at least ten (10) days prior to the meeting, either at a place within the city where the meeting is to be held, which place shall be specified in the notice of the meeting, or, if not so specified, at the place where the meeting is to be held. The list shall also be produced and kept at the time and place of the meeting during the duration thereof, and may be inspected by any stockholder who is present.

Section 2.12. Inspectors of Election. In advance of any meeting of stockholders, the Board of Directors may appoint Inspectors of Election to act at such meeting or at any adjournment or adjournments thereof. If such Inspectors are not so appointed or fail or refuse to act, the chairman of any such meeting may (and, upon the demand of any stockholder or stockholder's proxy, shall) make such an appointment. The number of Inspectors of Election shall be one (1) or three (3). If there are three (3) Inspectors of Election, the decision, act or certificate of a majority shall be effective and shall represent the decision, act or certificate of all. No such Inspector need be a stockholder of the Corporation.

The Inspectors of Election shall determine the number of shares outstanding, the voting power of each, the shares represented at the meeting, the existence of a quorum and the authenticity, validity and effect of proxies; they shall receive votes, ballots or consents, hear and determine all challenges and questions in any way arising in connection with the right to vote, count and tabulate all votes or consents, determine when the polls shall close and determine the result; and finally, they shall do such acts as may be proper to conduct the election or vote with fairness to all stockholders. On request, the Inspectors shall make a report in writing to the secretary of the meeting concerning any challenge, question or other matter as may have been determined by them and shall execute and deliver to such secretary a certificate of any fact found by them.

ARTICLE III

DIRECTORS

Section 3.01. Powers. The business and affairs of the Corporation shall be managed by and be under the direction of the Board of Directors. The Board of Directors shall exercise all the powers of the Corporation, except those that are conferred upon or reserved to the stockholders by statute, the Certificate or these Bylaws.

Section 3.02. Number. Except as otherwise fixed pursuant to the provisions of Section 2 of Article Fourth of the Certificate in connection with rights to elect additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, par value One Dollar (\$1.00) per share of the Corporation ("Preferred Stock"), the number of directors shall be fixed from time to time by resolution of the Board of Directors but shall not be less than three (3). The Board of Directors, as of January 31, 2001, and thereafter, shall consist of fourteen (14) directors until changed as herein provided.

Section 3.03. Independent Directors. At least sixty percent (60%) of the members of the Board of Directors of the Corporation shall at all times be “Independent Directors”, which term is hereby defined to mean:

1. A director who is an employee, or whose immediate family member (defined as a spouse, parent, child, sibling, father- and mother-in-law, son- and daughter-in-law, brother- and sister-in-law and anyone, other than a domestic employee, sharing the director’s home) is an executive officer of the Company, would not be independent until three years after the end of such relationship.
2. A director who receives, or whose immediate family member receives as an executive officer of the Company, more than \$100,000 per year in direct compensation from the Company, other than director and committee fees and pension or other forms of deferred compensation for prior services (provided such compensation is not contingent in any way on continued service) would not be independent until three years after ceasing to receive such amount.
3. A director who is affiliated with or employed by, or whose immediate family member is affiliated with or employed in a professional capacity by, a present or former internal or external auditor of the Company would not be independent until three years after the end of the affiliation or the employment or auditing relationship.
4. A director who is employed, or whose immediate family member is employed, as an executive officer of another company where any of the Company’s present executives serve on the other company’s compensation committee would not be independent until three years after the end of such service or employment relationship.
5. A director who is an executive officer or an employee, or whose immediate family member is an executive officer of a company that makes payments to, or receives payments from, the Company for property or services in an amount which, in any single fiscal year, exceeds the greater of \$1 million, or 2% of such other company’s consolidated gross revenues, would not be independent until three years after falling below such threshold.
6. A director who has or has had within the prior three years, a relationship with the Company that the Board of Directors deems material.

Section 3.04. Election and Term of Office. Except as provided in Section 3.07 hereof and subject to the right to elect additional directors under specified circumstances which may be granted, pursuant to the provisions of Section 2 of Article Fourth of the Certificate, to the holders of any class or series of Preferred Stock, directors shall be elected by the stockholders of the Corporation. Until the 2008 annual meeting of stockholders, the Board of Directors shall be and is divided into three classes: Class I, Class II and Class III, as provided for in the Certificate. Each director shall serve until his successor is elected and qualified or until his death, resignation or removal; no decrease in the authorized number of directors shall shorten the term of any incumbent director; and additional directors, elected pursuant to Section 2 of Article Fourth of the Certificate in connection with rights to elect such additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, shall not be included in any class, but shall serve for such term or terms and pursuant to such other provisions as are specified in the resolution of the Board of Directors establishing such class or series.

Nominations for the election of directors may be made by the Board or a committee thereof or by any stockholder entitled to vote in the election of directors; provided, however, that a stockholder may nominate a person for election as a director at a meeting only if written notice of such stockholder’s intent to make such nomination has been given by such stockholder to, and received by, the Secretary of the Corporation at the principal executive offices of the Corporation not less than sixty (60) days nor more than ninety (90) days prior to the meeting; provided, however, that (a) in the event that less than seventy (70) days’ notice or prior public disclosure of the date of the meeting is given or made to stockholders, notice by the stockholder to be timely must be so received not later than the close of business on the 10th day following the date on which such notice of the date of the meeting was mailed or such public disclosure was made, whichever first occurs; and (b) in the event that less than

seventy (70) days shall remain from the date of public disclosure of the adoption of this bylaw provision to the date of any meeting, notice by the stockholder to be timely with respect to such meeting must be so received not later than the close of business on the 10th day following the date on which such public disclosure was made. Each such notice shall set forth: (a) the name and address of the stockholder who intends to make the nomination and of the person or persons to be nominated; (b) the name and address as they appear on the Corporation's books of the stockholder intending to make such nomination; (c) the class and number of shares of capital stock of the Corporation which are beneficially owned by such stockholder (d) a description of all arrangements or understandings between the stockholder and each nominee and any other person or persons (naming such person or persons) pursuant to which the nomination or nominations are to be made by the stockholder; (e) the occupations and business history for the previous five years, other directorships, names of business entities of which the proposed nominee owns a 10 percent or more equity interest, a list of any criminal convictions, including federal and state securities violations and such other information regarding each proposed nominee as may be required by the federal proxy rules in effect at the time the notice is submitted and (f) the consent of each nominee to serve as a director of the Corporation if so elected. No person shall be eligible for election as a director of the Corporation unless nominated in accordance with the procedures set forth in this Section 3.04. The Chairman of any meeting of stockholders shall direct that any nomination not made in accordance with these procedures be disregarded.

Section 3.05. Election of Chairman of the Board. At the organizational meeting immediately following the annual meeting of stockholders, the directors shall elect a Chairman of the Board from among the directors who shall hold office until the corresponding meeting of the Board of Directors in the next year and until his successor shall have been elected or until his earlier resignation or removal. Any vacancy in such office may be filled for the unexpired portion of the term in the same manner by the Board of Directors at any regular or special meeting.

Section 3.06. Removal. Subject to the right to elect directors under specified circumstances which may be granted pursuant to Section 2 of Article Fourth of the Certificate to the holders of any class or series of Preferred Stock, any director may be removed from office only as provided in Article Tenth of the Certificate.

Section 3.07. Vacancies and Additional Directorships. Except as otherwise provided pursuant to Section 2 of Article Fourth of the Certificate in connection with rights to elect additional directors under specified circumstances which may be granted to the holders of any class or series of Preferred Stock, newly created directorships resulting from any increase in the number of directors and any vacancies on the Board of Directors resulting from death, resignation, disqualification, removal or other cause shall be filled solely by the affirmative vote of a majority of the remaining directors then in office, even though less than a quorum of the Board of Directors until such director's successor shall have been elected and qualified. No decrease in the number of directors constituting the Board of Directors shall shorten the term of any incumbent director.

Section 3.08. Regular and Special Meetings. Promptly after, and on the same day as, each annual election of directors by the shareholders, the Board shall, if a quorum be present, meet in an organizational meeting to elect a chairman, appoint members of the standing committees of the Board, elect officers of the Corporation and conduct other business as appropriate. Additional notice of such meeting need not be given if such meeting is conducted promptly after the annual meeting to elect directors and if the meeting is held in the same location where the election of directors was conducted. Regular meetings of the Board shall be held at such times and places as the Board shall determine. Notice of regular meetings shall be mailed to each director at least five days before the meeting, addressed to the director's usual place of business or to his or her residence address or to an address specifically designated by the director.

Section 3.09. Quorum. At all meetings of the Board of Directors, a majority of the fixed number of directors shall constitute a quorum for the transaction of business, except that when the Board of Directors consists of one director, then the one director shall constitute a quorum. In the absence of a quorum, the directors present, by majority vote and without notice other than by announcement, may adjourn the meeting from time to time until a quorum shall be present. At any reconvened meeting following such an adjournment at which a quorum shall be present, any business may be transacted which might have been transacted at the meeting as originally notified.

Section 3.10. Votes Required. Except as otherwise provided by applicable law or by the Certificate, the vote of a majority of the directors present at a meeting duly held at which a quorum is present shall be sufficient to pass any measure.

Section 3.11. Place and Conduct of Meetings. Each regular meeting and special meeting of the Board of Directors shall be held at a location determined as follows: The Board of Directors may designate any place, within or without the State of Delaware, for the holding of any meeting. If no such designation is made: (i) any meeting called by a majority of the directors shall be held at such location, within the county of the Corporation's principal executive office, as the directors calling the meeting shall designate; and (ii) any other meeting shall be held at such location, within the county of the Corporation's principal executive office, as the Chairman of the Board may designate or, in the absence of such designation, at the Corporation's principal executive office. Subject to the requirements of applicable law, all regular and special meetings of the Board of Directors shall be conducted in accordance with such rules and procedures as the Board of Directors may approve and, as to matters not governed by such rules and procedures, as the chairman of such meeting shall determine. The chairman of any regular or special meeting shall be the Chairman of the Board, or in his absence a person designated by the Board of Directors. The Secretary, or in the absence of the Secretary a person designated by the chairman of the meeting, shall act as secretary of the meeting.

Section 3.12. Fees and Compensation. Directors shall be paid such compensation as may be fixed from time to time by resolutions of the Board of Directors (a) for their usual and contemplated services as directors, (b) for their services as members of committees appointed by the Board of Directors, including attendance at committee meetings as well as services which may be required when committee members must consult with management staff, and (c) for extraordinary services as directors or as members of committees appointed by the Board of Directors, over and above those services for which compensation is fixed pursuant to items (a) and (b) in this Section 3.12. Compensation may be in the form of an annual retainer fee or a fee for attendance at meetings, or both, or in such other form or on such basis as the resolutions of the Board of Directors shall fix. Directors shall be reimbursed for all reasonable expenses incurred by them in attending meetings of the Board of Directors and committees appointed by the Board of Directors and in performing compensable extraordinary services. Nothing contained herein shall be construed to preclude any director from serving the Corporation in any other capacity, such as an officer, agent, employee, consultant or otherwise, and receiving compensation therefore.

Section 3.13. Committees of the Board of Directors. Subject to the requirements of applicable law, the Board of Directors may from time to time establish committees, including standing or special committees, which shall have such duties and powers as are authorized by these Bylaws or by the Board of Directors. Committee members, and the chairman of each committee, shall be appointed by the Board of Directors. The Chairman of the Board, in conjunction with the several committee chairmen, shall make recommendations to the Board of Directors for its final action concerning members to be appointed to the several committees of the Board of Directors. Any member of any committee may be removed at any time with or without cause by the Board of Directors. Vacancies which occur in any committee shall be filled by a resolution of the Board of Directors. If any vacancy shall occur in any committee by reason of death, resignation, disqualification, removal or otherwise, the remaining members of such committee, so long as a quorum is present, may continue to act until such vacancy is filled by the Board of Directors. The Board of Directors may, by resolution, at any time deemed desirable, discontinue any standing or special committee. Members of standing committees, and their chairmen, shall be elected yearly at the organizational meeting of the Board of Directors which is held immediately following the annual meeting of stockholders.

Section 3.14. Audit Committee. There shall be an Audit Committee of the Board of Directors which shall serve at the pleasure of the Board of Directors and be subject to its control. The Committee shall have the following membership and powers:

1. The Committee shall have at least three (3) members. Each member of the Committee shall be an Independent Director, which term as used in these By-laws is hereby defined to mean any director that is "Independent" within the meaning of Section 10A(m) of the Securities Exchange Act of 1934 as added by Section 301 of the Sarbanes-Oxley Act of 2002, the rules and regulations adopted by the Securities and Exchange Commission pursuant thereto and any applicable rule of the New York Stock Exchange, as such law, rules and applications may be in effect from time to time.

2. The Board of Directors shall adopt an Audit Committee Charter that may be modified or amended from time to time, and the Audit Committee Charter may include, in addition to and not by way of limitation of or substitution for the powers and responsibilities set forth in the following subsections of this Section 3.14, such powers and responsibilities as the Board of Directors deems appropriate and in accordance with requirements of law, regulations and rules of the New York Stock Exchange, all as may be applicable from time to time.

3. The Committee shall appoint or discharge the Corporation's independent auditors, based upon the Committee's judgment of the independence of the auditors (taking into account the fees charged both for audit and non-audit services) and the quality of their audit work. The Committee shall determine and provide for the compensation of the independent auditors. Ratification by the stockholders of the Committee's appointment of the Corporation's independent auditors may be sought in conjunction with management's solicitation of proxies for the annual meeting of stockholders, if so determined by the Committee. If the independent auditors must be discharged, the Committee shall appoint new independent auditors.

4. The Committee shall review and approve the scope and plan of the audit.

5. The Committee shall meet with the independent auditors at appropriate times to review, among other things, the results of the audit and any certification, report or opinion which the auditors propose to render in connection with the Corporation's financial statements.

6. The Committee shall review and approve in advance each non-prohibited professional service of a non-audit nature to be provided by the independent auditors.

7. The Committee shall meet with the Corporation's chief internal auditor quarterly to review the adequacy of the Corporation's system of internal controls and such other matters as the Committee may deem appropriate.

8. The Committee shall have the power to direct the auditors and the internal audit staff to inquire into and report to it with respect to any of the Corporation's contracts, transactions or procedures, or the conduct of the Corporate Office, or any division, profit center, subsidiary or other unit, or any other matter having to do with the Corporation's business and affairs. The Committee may initiate special investigations and shall have the power to engage and compensate professional advisors to assist it in performing its functions.

9. The Committee shall have such other powers and responsibilities as may be lawfully delegated to it from time to time by the Board of Directors.

Section 3.15. Compensation And Management Development Committee. There shall be a Compensation and Management Development Committee of the Board of Directors which shall serve at the pleasure of the Board of Directors and be subject to its control. The Committee shall have the following membership and powers:

1. The Committee shall be composed of at least three (3) members. All members of the Committee shall be Independent Outside Directors. The principal Human Resources officer of the Corporation shall be a non-voting member of the Committee.

2. The Committee shall establish the Corporation's annual performance objectives under the Corporation's incentive compensation plans and shall review and approve the final performance against the approved goals.

3. The Committee shall make recommendations to the Board of Directors with respect to the base salary and incentive compensation of the Chief Executive Officer and Chief Operating Officer.

4. The Committee shall take final action with respect to the base salary and incentive compensation of the elected officers with the exception of the Chief Executive Officer and the Chief Operating Officer. All such actions on base salary and incentive compensation approved by the Committee shall be reported to the Board of Directors.

5. The Committee shall review management's recommendations and take final action with respect to all awards to be made to the elected officers under the Corporation's long-term incentive plans or other similar benefit plans which may be adopted by the Board of Directors or the stockholders and in which corporate officers or directors are eligible to participate, provided however that all such awards must be reported to the Board of Directors.

6. The Committee shall review on a continuing basis the Corporation's general compensation policies and practices, and benefits. The Committee shall also approve compensation plans in which elected officers are eligible to participate. However, the Board of Directors shall take action on those plans which will be submitted to the stockholders for final approval.

7. The Committee shall review from time to time and report to the Board of Directors actions taken by management concerning the Corporation's overall executive structure and the steps being taken to assure the succession of qualified management.

8. The Committee shall have such other duties as may be lawfully delegated to it from time to time by the Board of Directors.

Section 3.16. Compliance, Public Issues and Policy Committee. There shall be a Compliance, Public Issues and Policy Committee of the Board of Directors which shall serve at the pleasure of the Board of Directors and be subject to its control. The Committee shall have the following membership and powers:

1. The Committee shall have at least three (3) members. Each member shall be an Independent Director as defined in these By-laws.

2. The Committee shall receive reports from time to time on the Corporation's compliance with applicable laws and regulations to the extent not delegated to another Committee, on investigations of a legal compliance nature and as such other legal matters as the Committee may determine.

3. The Committee shall receive reports relating to the Corporation's code of ethics, which is set forth in the Corporation's Standards of Business Conduct and shall from time to time review such code and make recommendations to the Board of Directors for any revisions deemed warranted.

4. The Committee shall review, approve and monitor the policy, organization, charter and implementation of the Northrop Grumman Employees Political Action Committee.

5. The Committee shall review and approve the policy of the Corporation for engaging the services of Consultants and Commission Agents.

6. The Committee shall review on a continuing basis the Corporation's compliance with its various affirmative action plans and programs.

7. The Committee shall review on a continuing basis the Corporation's compliance with its various environmental, health and safety policies and procedures.

8. The Committee shall review and report to the Board of Directors from time to time concerning the Corporation's compliance with the Corporation's policies, practices and procedures with respect to consultants and commission agents.

9. The Committee shall review and make policy and budget recommendations to the Board of Directors for its actions concerning proposed charitable contributions and aid to higher education to be given by the Corporation each year.

10. The Committee shall have such other duties as lawfully may be delegated to it from time to time by the Board of Directors.

Section 3.17. Finance Committee. There shall be a Finance Committee of the Board of Directors which shall serve at the pleasure of the Board of Directors and be subject to its control. The Committee shall have the following membership and powers:

1. The Committee shall have at least five (5) members. At least fifty percent (50%) of the members of the Committee shall be Independent Directors. The chief financial officer of the Corporation shall be a non-voting member of the Committee.

2. The Committee shall review and give consideration to management requests for required specific new financing of a long-term nature, whether debt or equity, and make recommendations to the Board of Directors for its final action.

3. The Committee shall review the current financial condition of the Company and planned financial requirements.

4. The Committee shall review periodically the Corporation's dividend policy in connection with dividend declarations and make recommendations to the Board of Directors for its final action.

5. The Committee shall consider management's recommendations concerning acquisitions, mergers or divestments which management has determined to be of an unusual or material nature and shall make recommendations to the Board of Directors for its final action.

6. The Committee shall consider management's recommendations concerning contracts or programs which management has determined to be of an unusual or material nature and shall make recommendations to the Board of Directors for its final action.

7. The Committee shall periodically review the investment performance of the employee benefit plans, capital asset requirements and short-term investment policy when appropriate.

8. The Committee shall have such other duties as lawfully may be delegated to it from time to time by the Board of Directors.

Section 3.18. Nominating and Corporate Governance Committee. There shall be a Nominating and Corporate Governance Committee of the Board of Directors which shall serve at the pleasure of the Board of Directors and be subject to its control. The Committee shall have the following membership and powers:

1. The Committee shall have at least three (3) members. All members of the Committee shall be Independent Directors.

2. The Committee shall review candidates to serve as directors and shall recommend nominees to the

Board of Directors for election at each annual meeting of stockholders or other special meetings where directors are to be elected and shall recommend persons to serve as proxies to vote proxies solicited by management in connection with such meetings.

3. The Committee shall cause the names of all director candidates that are approved by the Board of Directors to be listed in the Corporation's proxy materials and shall support the election of all candidates so nominated by the Board of Directors to the extent permitted by law.

4. The Committee shall review and make recommendations to the Board of Directors for its final action concerning the composition and size of the Board of Directors, its evaluation of the performance of incumbent directors, its recommendations concerning the compensation of the Directors, its recommendations concerning directors to fill vacancies and its evaluation and recommendations concerning potential candidates to serve in the future on the Board of Directors to assure the Board's continuity and succession and its evaluation and recommendations on matters of corporate governance as appropriate.

5. The Committee shall have such other duties as lawfully may be delegated to it from time to time by the Board of Directors.

Section 3.19. Meetings of Committees. Each committee of the Board of Directors shall fix its own rules of procedure consistent with the provisions of applicable law and of any resolutions of the Board of Directors governing such committee. Each committee shall meet as provided by such rules or such resolution of the Board of Directors, and shall also meet at the call of its chairman or any two (2) members of such committee. Unless otherwise provided by such rules or by such resolution, the provisions of these Bylaws under Article III entitled "Directors" relating to the place of holding meetings and the notice required for meetings of the Board of Directors shall govern the place of meetings and notice of meetings for committees of the Board of Directors. A majority of the members of each committee shall constitute a quorum thereof, except that when a committee consists of one (1) member, then the one (1) member shall constitute a quorum. In the absence of a quorum, a majority of the members present at the time and place of any meeting may adjourn the meeting from time to time until a quorum shall be present and the meeting may be held as adjourned without further notice or waiver. Except in cases where it is otherwise provided by the rules of such committee or by a resolution of the Board of Directors, the vote of a majority of the members present at a duly constituted meeting at which a quorum is present shall be sufficient to pass any measure by the committee.

ARTICLE IV

OFFICERS

Section 4.01. Designation, Election and Term of Office. The Corporation shall have a Chairman of the Board and/or a President either of whom may be designated Chief Executive Officer by the Board of Directors, such Vice Presidents (each of whom may be assigned by the Board of Directors or the Chief Executive Officer an additional title descriptive of the functions assigned to him and one or more of whom may be designated Executive, Group or Senior Vice President) as the Board of Directors deems appropriate, a Secretary and a Treasurer. These officers shall be elected annually by the Board of Directors at the organizational meeting immediately following the annual meeting of stockholders, and each such officer shall hold office until the corresponding meeting of the Board of Directors in the next year or until his earlier resignation, death or removal. Any vacancy in any of the above offices may be filled for an unexpired portion of the term by the Board of Directors at any regular special meeting. The Chief Executive Officer may, by a writing filed with the Secretary, designate titles for employees and agents, as, from time to time, may appear necessary or advisable in the conduct of the affairs of the Corporation and, in the same manner, terminate or change such titles.

Section 4.02. Chairman of the Board. The Board of Directors shall designate the Chairman of the Board from among its members. The Chairman of the Board of Directors shall preside at all meetings of the Board and the Shareholders, and shall perform such other duties as shall be delegated to him by the Board or the officer designated as chief executive.

Section 4.03. President. The President shall perform such duties and have such responsibilities as may from time to time be delegated or assigned to him by the Board of Directors or the officer designated as chief executive.

Section 4.04. Chief Executive. The Board of Directors shall designate either the Chairman of the Board or the President to be the chief executive of the Corporation. The officer so designated shall be responsible for the general supervision, direction and control of the business and affairs of the Corporation.

Section 4.05. Chief Financial Officer. The Chief Financial Officer of the Corporation shall be responsible to the Chief Executive Officer for the management and supervision of all financial matters and to provide for the financial growth and stability of the Corporation. He shall attend all regular meetings of the Board of Directors and keep the Directors currently informed concerning all significant financial matters that could impact upon the business or affairs of the Corporation. He shall also perform such additional duties as may be assigned to him from time to time by the Board of Directors or the Chief Executive Officer.

Section 4.06. Executive Vice Presidents, Senior Vice Presidents and Vice Presidents. Executive vice presidents, senior vice presidents and vice presidents of the Corporation that are elected by the Board of Directors shall perform such duties as may be assigned to them from time to time by the Chief Executive Officer.

Section 4.07. Chief Legal Officer. The chief legal officer of the Corporation shall be the General Counsel who shall be responsible to the Chief Executive Officer for the management and supervision of all legal matters. The General Counsel shall attend all regular meetings of the Board of Directors and shall keep the Directors currently informed concerning all significant legal matters, particularly those involving important business, legal, moral or ethical issues that could impact upon the business or affairs of the Corporation.

Section 4.08. Secretary. The Secretary shall keep the minutes of the meetings of the stockholders, the Board of Directors and all committee meetings. The Secretary shall be the custodian of the corporate seal and shall affix it to all documents which he is authorized by law or the Board of Directors to sign and seal. The Secretary also shall perform such other duties as may be assigned from time to time by the Chief Executive Officer.

Section 4.09. Treasurer. The Treasurer shall be accountable to the Senior Vice President, Finance, and shall perform such duties as may be assigned to the Treasurer from time to time by the Senior Vice President, Finance.

Section 4.10. Appointed Officers. The Chief Executive Officer may appoint one or more Corporate Staff Vice Presidents, officers of groups or divisions or assistant secretaries, assistant treasurers and such other assistant officers as the business of the Corporation may require, each of whom shall hold office for such period, have such authority and perform such duties as may be specified from time to time by the Chief Executive Officer.

Section 4.11. Absence or Disability of an Officer. In the case of the absence or disability of an officer of the Corporation the Board of Directors, or any officer designated by it, or the Chief Executive Officer may, for the time of the absence or disability, delegate such officer's duties and powers to any other officer of the Corporation.

Section 4.12. Officers Holding Two or More Offices. The same person may hold any two or more of the above-mentioned offices. However, no officer shall execute, acknowledge or verify any instrument in more than one capacity, if such instrument is required by law, by the Certificate or by these Bylaws, to be executed, acknowledged or verified by any two or more officers.

Section 4.13. Compensation. The Board of Directors shall have the power to fix the compensation of all officers and employees of the Corporation.

Section 4.14. Resignations. Any officer may resign at any time by giving written notice to the Board of Directors, to the Chief Executive Officer, or to the Secretary of the Corporation. Any such resignation shall take effect at the time specified therein unless otherwise determined by the Board of Directors. The acceptance of a resignation by the Corporation shall not be necessary to make it effective.

Section 4.15. Removal. Any officer of the Corporation may be removed, with or without cause, by the affirmative vote of a majority of the entire Board of Directors. Any assistant officer of the Corporation may be removed, with or without cause, by the Chief Executive Officer, or by the Board of Directors.

ARTICLE V

INDEMNIFICATION OF DIRECTORS, OFFICERS, EMPLOYEES AND AGENTS

Section 5.01. Right to Indemnification. Each person who was or is made a party, or is threatened to be made a party, to any actual or threatened action, suit, or proceeding, whether civil, criminal, administrative, or investigative (hereinafter a “proceeding”), by reason of the fact that he or she is or was a director, officer, employee, or agent of the Corporation (hereinafter an “indemnitee”) shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the Delaware General Corporation Law, as the same exists or may hereafter be amended, or by other applicable law as then in effect, against all expense, liability, and loss (including attorneys’ fees, judgments, fines, ERISA excise taxes or penalties, and amounts paid in settlement) actually and reasonably incurred or suffered by such indemnitee in connection therewith. Any person who was or is made a party, or is threatened to be made a party, to any proceeding by reason of the fact that he or she is or was serving at the request of an executive officer of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan, shall also be considered an indemnitee for the purposes of this Article. The right to indemnification provided by this Article shall apply whether or not the basis of such proceeding is alleged action in an official capacity as such director, officer, employee or agent or in any other capacity while serving as such director, officer, employee or agent. Notwithstanding anything in this Section 5.01 to the contrary, except as provided in Section 5.03 of this Article with respect to proceedings to enforce rights to indemnification, the Corporation shall indemnify any such indemnitee in connection with a proceeding (or part thereof) initiated by such indemnitee only if such proceeding (or part thereof) was authorized by the Corporation.

Section 5.02. Advancement of Expenses. (a) The right to indemnification conferred in Section 5.01 shall include the right to have the expenses incurred in defending or preparing for any such proceeding in advance of its final disposition (hereinafter an “advancement of expenses”) paid by the Corporation; provided, however, that an advancement of expenses incurred by an indemnitee in his or her capacity as a director or officer (and not in any other capacity in which service was or is to be rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made only upon delivery to the Corporation of an undertaking containing such terms and conditions, including the requirement of security, as the Board of Directors deems appropriate (hereinafter an “undertaking”), by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal that such indemnitee is not entitled to be indemnified for such expenses under this Article or otherwise; and provided, further, that an advancement of expenses shall not be made if the Corporation’s Board of Directors makes a good faith determination that such payment would violate any applicable law. The Corporation shall not be obligated to advance fees and expenses to a director, officer, employee or agent in connection with a proceeding instituted by the Corporation against such person. (b) Notwithstanding anything in Section 5.02(a) to the contrary, the right of employees or agents to advancement of expenses shall be at the discretion of the Board of Directors and on such terms and conditions, including the requirement of security, as the Board of Directors deems appropriate. The Corporation may, by action of its Board of Directors, authorize one or more executive officers to grant rights for the advancement of expenses to employees and agents of the Corporation on such terms and conditions as such officers deem appropriate.

Section 5.03. Right of Indemnitee to Bring Suit. If a claim under Section 5.01 is not paid in full by the Corporation within sixty (60) calendar days after a written claim has been received by the Corporation, except in the case of a claim for an advancement of expenses under Section 5.02 in which case the applicable period shall be thirty (30) calendar days, the indemnitee may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim. If the indemnitee is successful in whole or in part in any such suit, the indemnitee shall also be entitled to be paid the expense of prosecuting or defending such suit.

Section 5.04. Nonexclusivity of Rights. (a) The rights to indemnification and to the advancement of

expenses conferred in this Article shall not be exclusive of any other right which any person may have or hereafter acquire under any statute, provisions of the Certificate of Incorporation, Bylaw, agreement, vote of stockholders or disinterested directors, or otherwise. Notwithstanding any amendment to or repeal of this Article, any indemnitee shall be entitled to indemnification in accordance with the provisions hereof with respect to any acts or omissions of such indemnitee occurring prior to such amendment or repeal. (b) The Corporation may maintain insurance, at its expense, to protect itself and any past or present director, officer, employee, or agent of the Corporation or another corporation, partnership, joint venture, trust, or other enterprise against any expense, liability, or loss, whether or not the Corporation would have the power to indemnify such person against such expense, liability, or loss under the Delaware General Corporation Law. The Corporation may enter into contracts with any indemnitee in furtherance of the provisions of this Article and may create a trust fund, grant a security interest or use other means (including, without limitation, a letter of credit) to ensure the payment of such amounts as may be necessary to effect indemnification as provided in this Article. (c) The Corporation may without reference to Sections 5.01 through 5.04 (a) and (b) hereof, pay the expenses, including attorneys fees, incurred by any director, officer, employee or agent of the Corporation who is subpoenaed, interviewed or deposed as a witness or otherwise incurs expenses in connection with any civil, arbitration, criminal, or administrative proceeding or governmental or internal investigation to which the Corporation is a party, target, or potentially a party or target, or of any such individual who appears as a witness at any trial, proceeding or hearing to which the Corporation is a party, if the Corporation determines that such payments will benefit the Corporation and if, at the time such expenses are incurred by such individual and paid by the Corporation, such individual is not a party, and is not threatened to be made a party, to such proceeding or investigation.

ARTICLE VI

STOCK

Section 6.01. Certificates. Except as otherwise provided by law, each stockholder shall be entitled to a certificate or certificates which shall represent and certify the number and class (and series, if appropriate) of shares of stock owned by him in the Corporation. Each certificate shall be signed in the name of the Corporation by the Chairman of the Board, or the President, or a Vice President, together with the Secretary, or an Assistant Secretary, or the Treasurer or Assistant Treasurer. Any or all of the signatures on any certificate may be facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed upon a certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person were an officer, transfer agent or registrar at the date of issue.

Section 6.02. Transfer of Shares. Shares of stock shall be transferable on the books of the Corporation only by the holder thereof, in person or by his duly authorized attorney, upon the surrender of the certificate representing the shares to be transferred, properly endorsed, to the Corporation's registrar if the Corporation has a registrar. The Board of Directors shall have power and authority to make such other rules and regulations concerning the issue, transfer and registration of certificates of the Corporation's stock as it may deem expedient.

Section 6.03. Transfer Agents and Registrars. The Corporation may have one or more transfer agents and one or more registrars of its stock whose respective duties the Board of Directors or the Secretary may, from time to time, define. No certificate of stock shall be valid until countersigned by a transfer agent, if the Corporation has a transfer agent, or until registered by a registrar, if the Corporation has a registrar. The duties of transfer agent and registrar may be combined.

Section 6.04. Stock Ledgers. Original or duplicate stock ledgers, containing the names and addresses of the stockholders of the Corporation and the number of shares of each class of stock held by them, shall be kept at the principal executive office of the Corporation or at the office of its transfer agent or registrar.

Section 6.05. Record Dates. The Board of Directors shall fix, in advance, a date as the record date for the purpose of determining stockholders entitled to notice of, or to vote at, any meeting of stockholders or any adjournment thereof, or stockholders entitled to receive payment of any dividend or other distribution or allotment

of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock, or in order to make a determination of stockholders for any other proper purpose. Such date in any case shall be not more than sixty (60) days, and in case of a meeting of stockholders, not less than ten (10) days, prior to the date on which the particular action, requiring such determination of stockholders is to be taken. Only those stockholders of record on the date so fixed shall be entitled to any of the foregoing rights, notwithstanding the transfer of any such stock on the books of the Corporation after any such record date fixed by the Board of Directors.

Section 6.06. New Certificates. In case any certificate of stock is lost, stolen, mutilated or destroyed, the Board of Directors may authorize the issuance of a new certificate in place thereof upon such terms and conditions as it may deem advisable; or the Board of Directors may delegate such power to any officer or officers or agents of the Corporation; but the Board of Directors or such officer or officers or agents, in their discretion, may refuse to issue such a new certificate unless the Corporation is ordered to do so by a court of competent jurisdiction.

ARTICLE VII

RESTRICTIONS ON SECURITIES REPURCHASES

Section 7.01. Restrictions on Securities Repurchases.

1. **Vote Required for Certain Acquisition of Securities.** Except as set forth in Subsection 2 of this Section 7.01, in addition to any affirmative vote of stockholders required by any provision of law, the Certificate of Incorporation or Bylaws of this Corporation, or any policy adopted by the Board of Directors, neither the Corporation nor any Subsidiary shall knowingly effect any direct or indirect purchase or other acquisition of any equity security of a class of securities which is registered pursuant to Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), issued by the Corporation at a price which is in excess of the highest Market Price of such equity security on the largest principal national securities exchange in the United States on which such security is listed for trading on the date that the understanding to effect such transaction is entered into by the Corporation (whether or not such transaction is concluded or a written agreement relating to such transaction is executed on such date, and such date to be conclusively established by determination of the Board of Directors), from any Interested Person, without the affirmative vote of the holders of the Voting Shares representing at least a majority of the aggregate voting power of all outstanding voting shares, excluding Voting Shares beneficially owned by such Interested Person, voting together as a single class. Such affirmative vote shall be required notwithstanding the fact that no vote may be required, or that a lesser percentage may be specified, by law or any agreement with any national securities exchange, or otherwise.

2. **When a Vote is Not Required.** The provisions of Subsection 1 of this Section 7.01 shall not be applicable with respect to:

a. any purchase, acquisition, redemption or exchange of such equity securities, the purchase, acquisition, redemption or exchange of which is provided for in the Corporation's Certificate of Incorporation;

b. any purchase or other acquisition of equity securities made as part of a tender or exchange offer by the Corporation to purchase securities of the same class made on the same terms to all holders of such securities and complying with the applicable requirements of the Exchange Act of 1934, as amended and the rules and regulations thereunder (or any successor provisions to such Act, rules or regulations);

c. any purchase or acquisition of equity securities made pursuant to an open market purchase program which has been approved by the Board of Directors.

3. **Certain Definitions.** For the purpose of this Section:

a. "Affiliate" and "Associate" shall have their respective meanings ascribed to such terms in Rule 12b-2 of the General Rules and Regulations under the Exchange Act, as in effect on January 1, 2001.

b. "Beneficial Owner" and "Beneficial Ownership" shall have the meanings ascribed to such terms in Rule 13d-3 and Rule 13d-5 of the General Rules and Regulations under the Exchange Act, as in effect on January 1, 2001.

c. "Interested person" shall mean any person (other than the Corporation or any subsidiary) that is the direct or indirect Beneficial Owner of five percent (5%) or more of the aggregate voting power of the Voting Shares, and any Affiliate or Associate of any such person. For the purpose of determining whether a person is an Interested Person, the outstanding Voting Shares include unissued shares of voting stock of the Corporation of which the Interested Person is the Beneficial Owner, but shall not include any other shares of voting stock of the Corporation which may be issuable pursuant to any agreement, arrangement or understanding, or upon exercise or conversion of rights, warrants or options, or otherwise to any person who is not the Interested Person.

d. "Market Price" of shares of the class of equity security of the Corporation on any day shall mean the highest sale price (regular way) of shares of such class of such equity security on such day, or, if that day is not a trading day, on the trading day immediately preceding such day, on the largest principal national securities exchange on which such class of stock is then listed or admitted to trading, or if not listed or admitted to trading on any national securities exchange, then the highest reported sale price for such shares in the over-the-counter market as reported on the NASDAQ National Market System, or if such sale price shall not be reported thereon, the highest bid price so reported, or, if such price shall not be reported thereon, as the same shall be reported by the National Quotation Bureau, Incorporated, or if the price is not determinable as set forth above, as determined in good faith by the Board of Directors.

e. "Person" shall mean any individual, partnership, firm, corporation, association, trust, unincorporated organization or other entity, as well as any syndicate or group deemed to be a person pursuant to Section 13(d)(3) of the Exchange Act, as in effect on January 1, 2001.

f. "Subsidiary" shall mean any company or entity of which the Corporation owns, directly or indirectly, (i) a majority of the outstanding shares of equity securities, or (ii) shares having a majority of the voting power represented by all of the outstanding Voting Stock of such company entitled to vote generally in the election of directors. For the purpose of determining whether a company is a Subsidiary, the outstanding voting stock and shares of equity securities thereof shall include unissued shares of which The Corporation is the beneficial owner but, except for the purpose of determining whether a company is a Subsidiary for the purpose of Subsection 3(c) hereof shall not include any shares which may be issuable pursuant to any agreement, arrangement, or understanding, or upon the exercise of conversion rights, warrants or options, or otherwise to any Person who is not the Corporation.

g. "Voting shares" shall mean the outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors.

ARTICLE VIII

SUNDRY PROVISIONS

Section 8.01. Fiscal Year. The fiscal year of the Corporation shall end on the 31st day of December of each year.

Section 8.02. Seal. The seal of the Corporation shall bear the name of the Corporation and the words "Delaware" and "Incorporated January 16, 2001."

Section 8.03. Voting of Stock in Other Corporations. Any shares of stock in other corporations or associations, which may from time to time be held by the Corporation, may be represented and voted at any of the stockholders' meetings thereof by the Chief Executive Officer or his designee. The Board of Directors, however, may by resolution appoint some other person or persons to vote such shares, in which case such person or persons shall be entitled to vote such shares upon the production of a certified copy of such resolution.

Section 8.04. Amendments. These Bylaws may be adopted, repealed, rescinded, altered or amended only as provided in Articles Fifth and Sixth of the Certificate.

As amended, May 17, 2005

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