## FORM 4

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

Nashington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB AP	PROVAL
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hours per response:	0.5

HEINTZ KEN	e and Address of Reporting Person <sup>*</sup> <u>NTZ KENNETH N</u> (First) (Mid		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>NORTHROP GRUMMAN CORP /DE/</u> [ NOC ]		tionship of Reporting Persor all applicable) Director Officer (give title below)	n(s) to Issuer 10% Owner Other (specify below)
(Last) (First) (Middle) 1840 CENTURY PARK EAST		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010		Corporate VP, Controll	ler & CAO
(Street) LOS ANGELES	СА	90067	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than C	ing Person
(City)	(State)	(Zip)			Person	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		ransaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/16/2010		F		3,191	D	\$59.56	50,764 <sup>(1)</sup>	D	
Common Stock	02/16/2010		<b>J</b> <sup>(2)</sup>		1,300	<b>D</b> <sup>(2)</sup>	\$59.56	49,464 <sup>(1)</sup>	D	
Common Stock	02/16/2010		A		16,175	A	\$59.56	65,639 <sup>(3)</sup>	D	
Common Stock								50.955 <sup>(4)</sup>	Ι	See footnote.

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of E		6. Date Exerc Expiration Da (Month/Day/)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security					(A) or Disposed of (D) (Instr. 3, 4 and 5)				and 4)					
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Total amount includes 5,000 unvested Restricted Stock Rights granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 2/21/07 with 100% vesting on 2/21/11; 10,400 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 LTISP on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; and 17,201 RPSRs granted under the 2001 LTISP on 2/17/09 with the measurement period ending 12/31/11. Grants awarded pursuant to Rule 16b-3(d).

2. The measurement period for this installment of Restricted Performance Stock Rights (RPSRs) ended on 12/31/09, and the decrease in the number of shares represent a payout below the target for the 2009 performance period.

3. Total amount includes 5,000 unvested Restricted Stock Rights granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 2/21/07 with 100% vesting on 2/21/11; 10,400 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 LTISP on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; 17,201 RPSRs granted under the 2001 LTISP on 2/17/09 with the measurement period ending 12/31/11; and 16,175 RPSRs granted under the 2001 LTISP on 2/16/10 with the measurement period ending 12/31/12. Grants awarded pursuant to Rule 16b-3(d).

4. Held in the Northrop Grumman Savings and Investment Plan, a qualified profit sharing plan, as of January 29, 2010. Share totals with respect to the Plan are based upon unit accounting and therefore may reflect a decrease in units attributable to an individual though no disposition occurred.

<u>/s/ Kathleen M Salmas,</u> <u>Attorney-in-fact for Kenneth</u>

02/18/2010

N. Heintz \*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.