## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	S
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     SUGAR RONALD D					2. Issuer Name <b>and</b> Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/ NOC ]										Check X	all app	olicable)		Owner er (specify
(Last) 1840 CE	,	First) ARK EAST	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/04/2006									X	belov		w)	
(Street) LOS AN (City)	GELES (	CA State)	90067 (Zip)		4. If Amendment, Date of C					Original Filed (Month/Day/Year)						Form	n filed by One n filed by Moi	o Filing (Check e Reporting Pe re than One R	rson
	<u> </u>	Tab	le I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired,	Disp	oosed o	f, oı	Bene	efici	ally (	Owne	ed		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				or 5. Amoun		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	Amount		Price	e	Transaction(s) (Instr. 3 and 4)			(instr. 4)
Common	Stock			08/04	/2006	5			J <sup>(1)</sup>		42,18	8	D	\$	0	31	2,500 <sup>(2)</sup>	D	
Common Stock			08/04/2006				J <sup>(1)</sup>	J <sup>(1)</sup>		8	A	\$	60	190,288		I	Trustee: The Sugar Family Trust U/A/D 7/19/01		
		Т	able II - I )								sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	d 4. Date, Transactio Code (Inst		5. Number of		6. Date Expiration (Month/D	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code V		v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of							

## **Explanation of Responses:**

- $1.\ Transfer of shares from Reporting Person's direct common stock holdings of Issuer to Reporting Person's indirect holdings in The Sugar Family Trust U/A/D 7/1/01.$
- 2. Total includes 100,000 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 8/20/03 with the valuation of performance measurement period ("measurement period") ending on 12/31/06; 100,000 unvested RPSRs granted under the 2001 LTISP on 3/2/05 with the measurement period ending on 12/31/07; and 112,500 RPSRs granted under the 2001 LTISP on 2/15/06 with the measurement period ending on 12/31/08. Grants awarded pursuant to Rule 16b-3(d).

/s/ Kathleen M. Salmas,

Attorney-in-fact for Ronald D. 08/07/2006

<u>Sugar</u>

\*\* 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.