FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	UNIB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
ı	hours per response:	0.5							

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

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

									T											
Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol NORTHROP GRUMMAN CORP /DE/								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
PETTERS C MICHAEL															r	10% Owner		wner		
		$- ^{N}$	NOC]									(give title			(specify					
(Last)	(2	2 Date of Faulicet Transposition (North Dec North								below)	,								
(Last) (First) (Middle) 1840 CENTURY PARK EAST							3. Date of Earliest Transaction (Month/Day/Year) 02/16/2010								Corp. VP & Pres. Shipbuilding					
1040 CE	MIORI	AKK EAST			Ľ	02, 13, 2313														
(Street)		— 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)									
	IGELES (CA	90067											X Form filed by One Reporting Person						
															Form filed by More than One Reporting					
(City)	,	State)	(Zip)											Persor			·	ŭ		
(City)		State)	(Zip)																	
		Т	able I - N	on-De	rivati	ve S	ecuritie	s Ac	quired	l, Di	sposed o	f, or Bei	neficial	ly Owned						
1. Title of	Security (In	str. 3)		2. Tran	saction				3.		4. Securities Acquired (A) or							7. Nature of		
Date (Month/Da							Execution Date,		Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 a			d 5) Securities Beneficially		Form: Direct (D) or Indirect		Indirect Beneficial		
[(MOIIII/D							(Month/Day/Year)							Owned Fo		(I) (Inst	r. 4)	Ownership (Instr. 4)		
										v	Amount	(A) or	Price	Transaction	Reported Transaction(s)		- 1'	(instr. 4)		
						Code	Ľ	Amount	(D)	1 1100	(Instr. 3 a	nd 4)								
Common Stock 02/16/2									F		5,641	D	\$59.5	6 105,0	29 ⁽¹⁾	1	D			
Common Stock 02/16/2						2010		J ⁽²⁾		2,340	D (2)	\$59.5	6 102,6	39 ⁽¹⁾ I		D				
Common Stock 02/16/2						2010		A		29,000	A	\$59.5	6 131,6	89(3)	9 ⁽³⁾ D					
													İ					See		
Common Stock														1,038.743		I		footnote.(4)		
															lootilote.					
			Table II								osed of,			Owned						
				(e.g.	, puts	s, ca	lls, warı	rants	, optio	ns,	convertil	ble secu	rities)							
1. Title of	2.	3. Transaction	3A. Deeme		4.				6. Date Exercis			7. Title an		8. Price of	9. Numl		10.	11. Nature		
Derivative Security	Conversior or Exercise		Execution if any	Date,	Transa Code (Expiration (Month/D			of Securit Underlyin		Derivative Security	derivati Securit		Ownersh Form:	p of Indirect Beneficial		
(Instr. 3)	Price of	((Month/Day	y/Year)	8)				(,, c	Derivative Se (Instr. 3 and		Security	(Instr. 5)	Benefic	ially	Direct (D)	Ownership		
	Derivative Security												nd 4)		Owned Followi		or Indirec			
	′			L			3, 4 and 5)								Reported Transaction(s)		1			
								[T			Amount		(Instr. 4)					
									Date		Expiration		or Number							
					Code	٧	(A)	(D)	Exercisa	ble	Date	Title	of Share	5						
Stock																				
Option (Right-to-	\$59.56	02/16/2010			Α		122,700		02/16/20	11 ⁽⁵⁾	02/16/2017	Common Stock	122,70	\$0.00	122,	,700	D			
Buy)			1									"		1				1		

Explanation of Responses:

- 1. Total amount includes 13,000 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; 12,500 unvested Restricted Stock Rights ("RSRs") granted on 1/15/08 with 100% vesting on 1/15/11; and 20,700 unvested RPSRs granted under the LTISP on 2/17/09 with measurement period ending on 12/31/11. RPSR grants awarded pursuant to Rule 16b-3(d)(3).
- 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 13,000 unvested Restricted Performance Stock Rights (RPSRs) granted under the 2001 Long-Term Incentive Stock Plan (LTISP) on 2/27/08 with a valuation of performance measurement period ("measurement period") ending on 12/31/10; 12,500 unvested Restricted Stock Rights ("RSRs") granted on 1/15/08 with 100% vesting on 1/15/11; 20,700 unvested RPSRs granted under the LTISP on 2/17/09 with measurement period ending on 12/31/12. RPSR grants awarded pursuant to Rule 16b-3(d)(3)
- 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
- 5. The option yests over a period of three years to the extent of one-third (33%) annual equal installments on 2/16/11, 2/16/12 and 2/16/13.

02/18/2010 Michael Attorney-in-fact for C. **Petters**

** 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.