## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

1. Name and Address of Reporting Person FLACH GLORIA A						NORTHROP GRUMMAN CORP /DE/ [ NOC ]								eck all appli Directo	cable) or	g Pers	10% Ov	/ner
(Last) (First) (Middle) 2980 FAIRVIEW PARK DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 11/07/2014								helow)		es Ele	Other (s below) ectronic Sy	·	
(Street) FALLS CHURCH VA 22042					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Y						ay/Year)	Line	Form filed by More than One Reporting  Ferson  Forms Fled by More than One Reporting  Person  Person  Person				
(City) (State) (Zip)														r e1301				
		Tab	le I - N	on-Der	ivativ	e Sec	curit	ies Ac	quire	d, Di	sposed o	f, or Be	neficial	ly Owned	l			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Exe ) if ar	2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			Benefic Owned	es Formally (D) (Following (I) (I		m: Direct	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 11/07/20					/2014	14			M		22,091	A	\$54.46	34	,028	D		
Common Stock 11/07/2					/2014				M		7,148 A \$4		\$41.14	41	41,176		D	
Common Stock 11/07/20					/2014	14			S		32,397	D	\$136.62 <sup>(1)</sup>		779		D	
			Table II								posed of, convertil			Owned				
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)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right-to- buy)	\$54.46	11/07/2014			M			22,091	(2)	)	02/16/2017	Common Stock	22,091	\$0.0000	37,57	3	D	
Stock Option (Right-to-	\$41.14	11/07/2014			M			7,148	(2)	)	02/17/2016	Common Stock	7,148	\$0.0000	0.000	0	D	

## **Explanation of Responses:**

1. Represents the weighted average sale price of \$136.62 rounded to the nearest hundredth. The highest price at which the shares were sold was \$138.11 and the lowest price at which the shares were sold was \$135.77. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote in this Form 4.

/s/ Jennifer C. McGarey,

11/11/2014

\*\* Signature of Reporting Person

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.

<sup>2.</sup> The option is fully exercisable.