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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average bu	urden									

	hours per response:	0.5
5. Relationship of R	eporting Person(s) to Issuer	

1. Name and Addre Dugle Lynn	1 0	Person*		suer Name and Tick YTHEON CC	0	Symbol	(Check	tionship of Reportin all applicable) Director Officer (give title	10% 0	ssuer Dwner (specify
(Last) 870 WINTER S	(First) STREET	(Middle)		te of Earliest Transa 3/2013	action (Month/	Day/Year)	X	below)	President	
(Street) WALTHAM	МА	02451	4. If A	Amendment, Date of	f Original Filed	(Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Form filed by One	Ū (
(City)	(State)	(Zip)	_					Form filed by Mo Person	re than One Rep	porting
		Table I - Non-De	erivative	Securities Acq	uired, Dis	posed of, or Benefi	cially	Owned		
1 Title of Security	(Instr 3)	2. Tr	ansaction	2A. Deemed	3	4. Securities Acquired (A)	or	5. Amount of	6. Ownershin	7. Nature

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	02/13/2013		A		16,261 ⁽¹⁾	A	\$ <mark>0</mark>	65,367	D	
Common Stock	02/13/2013		F		4,463	D	\$53.97	60,904	D	
Common Stock								64 ⁽²⁾	Ι	401(k)

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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year) ed			and ht of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Shares of the Issuer's Common Stock issued to the Reporting Person pursuant to the settlement of such person's award under the Issuer's 2010-2012 Long-Term Performance Plan.

2. The Reporting Person indirectly beneficially owns 64 shares of the Issuer's Common Stock based on funds in the Reporting Person's Savings and Investment Plan Account divided by \$53.97, the closing price of the Issuer's Common Stock on February 13, 2013.

Remarks:

Dana Ng, Attorney-in-fact ** Signature of Reporting Person

02/15/2013

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.