

GENERAL DYNAMICS CORP
 Form 4
 February 22, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Hugh Redd

2. Issuer Name and Ticker or Trading Symbol
 GENERAL DYNAMICS CORP
 [GD]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/18/2010

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 Sr. V. P. & CFO

C/O GENERAL DYNAMICS CORPORATION, 2941 FAIRVIEW PARK DRIVE, SUITE 100

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

FALLS CHURCH, VA 22042

(City) (State) (Zip)

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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock, \$1.00 par value	02/18/2010		M		8,202 A \$ 52.65	52,345	D
Common Stock, \$1.00 par value	02/18/2010		S		6,860 D \$ 71.1433	45,485	D
Common Stock,						11,710	I Trust in wife's

Explanation of Responses:

- * 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).
- (1) Sale prices ranged from \$71.12 to \$71.18. Reporting Person will provide, upon request by the Commission staff, General Dynamics, or a General Dynamics shareholder, full information regarding the number of shares sold at each separate sales price.
- (2) Includes share activity under General Dynamics 401(k) plan since date of reporting person's last ownership report
- (3) Fifty percent became exercisable 3/2/06 and the remaining fifty percent became exercisable 3/2/07.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.