

American Capital Agency Corp
 Form 4
 February 19, 2016

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 *
 Federico Peter J

 (Last) (First) (Middle)
 AMERICAN CAPITAL AGENCY
 CORP., 2 BETHESDA METRO
 CENTER, 14TH FLOOR

 (Street)
 BETHESDA, MD 20814

 (City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 American Capital Agency Corp
 [AGNC]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/17/2016

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

5. Relationship of Reporting Person(s) to Issuer

 (Check all applicable)

 Director 10% Owner
 Officer (give title below) Other (specify below)
 SVP and Chief Risk Officer

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

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	(A) or (D)	Price
Common Stock, par value \$0.01 per share	02/17/2016		A		100,870.182	A	(1)
Common Stock					1,900	I	IRA

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Federico Peter J AMERICAN CAPITAL AGENCY CORP. 2 BETHESDA METRO CENTER, 14TH FLOOR BETHESDA, MD 20814			SVP and Chief Risk Officer	

Signatures

Peter Federico 02/19/2016

**Signature of Reporting Person Date

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) Date of final allocation of number of shares of AGNC common stock purchased with a cash award made under the American Capital Mortgage Management, LLC Performance Plan - AGNC.
Includes 2,711.908, 2,744.912, 2,797.908, 2,778.721, 3,067.756, 3,154.225, 3,140.353, and 3,164.706 shares of stock received pursuant to the reinvestment of cash dividends declared by the Company to holders of record of common stock as of June 30, 2015, July 31, 2015, August 31, 2015, September 30, 2015, October 30, 2015, November 30, 2015, December 31, 2015 and January 29, 2016, respectively.

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.