(Last)

(Street) **BETHESDA** 

(City)

1. Title of

FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-028									
Estimated average	burden									

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

1. Name and Address of Reporting Person\*

(First)

MD

(State)

3. Transaction

AMERICAN CAPITAL AGENCY CORP. 2 BETHESDA METRO CENTER, 14TH FLOOR

(Middle)

20814

(Zip)

PURYEAR ALVIN N

Filed pursuant to Section 16(a) of the Se or Section 30(h) of the Investment

pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		<u> </u>	hours per respon	nse: 0.5	<u>i</u>
2. Issuer Name <b>and</b> Ticker or Trading Symbol American Capital Agency Corp [ AGNC ]		all applicable Director	•	10% Owner	
3. Date of Earliest Transaction (Month/Day/Year) 12/10/2012		Officer (giv below)	e title	Other (specify below)	
4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicab Line)				
	X Form filed by One Reporting Person				
		Form filed Person	by More than O	ne Reporting	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	(Instr. 3)  2. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Year)  2. Transaction Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)  3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 9)			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)		(11301.4)	
Common Stock	12/10/2012		P		1,500	A	<b>\$</b> 31.5027 <sup>(1)</sup>	1,500	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned											

# (e.g., puts, calls, warrants, options, convertible securities)

5. Number

6. Date Exercisable and

Security (Instr. 3)	or Exercise Price of Derivative Security	e L	if any (Month/Day/Year)	Code (Instr. 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Securities Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Evercisable	Expiration	Title	Amount or Number of				

### **Explanation of Responses:**

1. Price reflects weighted average purchase price; actual purchase prices ranged from \$31.47 to \$31.51. The reporting person undertakes to provide, upon request by the Commission staff, the issuer or a security holder of the issuer, information regarding the number of shares purchased at each separate price.

#### Remarks:

/s/ as attorney-in-fact for Alvin Puryear.

12/11/2012

10.

9. Number of

11. Nature

\*\* Signature of Reporting Person

7. Title and

8. Price of

Date

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

3A. Deemed

- \* 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of John Erickson, Thomas McHale and Samuel A. Flax, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of American Capital Agency Corp. Ltd. (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to

the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 11th day of December, 2012.

Signature: /s/

Print Name: Alvin N. Puryear