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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

## OMB APPROVAL OMB Number: Estimated average burden

3235-0287

Check this box if no longer subject to Section 16. Form 4

FORM 4

or Form 5 obligations may continu	ue. See Instructio	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									_	nours per re	eaponae.		0.5			
1. Name and Address of Reporting Person <sup>*</sup> Kuehl Christopher						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>American Capital Agency Corp</u> [ AGNC ]								Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner				
(Last) (First) (Middle) AMERICAN CAPITAL AGENCY CORP. 2 BETHESDA METRO CENTER, 12TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 08/26/2016								X	X Officer (give title below) Other (specify below) Senior VP				
Street) BETHESDA MD 20814 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X 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. Transacti Date (Month/Day	Execu	2A. Deemed Execution Date,		3. Transaction 4. Secu Code (Instr. 8) 3, 4 and		urities Acquired (A) or Disposed Of (D d 5)		i Of (D) (Instr.	5. Amount of Securities Beneficially Owned Followin Reported Transaction(s)				7. Nature of Indirect Beneficial Ownership (Instr.
					(Month/Day		(Month/Day/Year)		de V Amount			(A) or (D)	Price	(Instr. 3 and 4)	1(S)	(Instr. 4)		4)
Common Stock, par value \$0.01 per share						016		S		1,6	543 <sup>(1)</sup>	D	<b>\$19.7707</b>	260,826.445 <sup>(2)</sup>		D		
Common Stock, par value \$0.01 per share														2,000		I		IRA
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned           (e.g., puts, calls, warrants, options, convertible securities)																		
Title of Derivative Security (Instr. )	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)		r Expira	6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amount of Securitie Derivative Security (Instr. 3 and		rities Underlyin and 4)	9 8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following	e Form: s (D) or illy (I) (Ins	Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Further of Descention					v	(A)	(D)	Date Exerci		Expiration Date	Title		Amount or Number of Sh	ares	Reported Transactio (Instr. 4)			

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Expansion or responses. 1. Sales made pursuant to a previously established Rule 10b5-1 Plan solely to cover required tax withholding upon vesting of stock awards. 2. Includes 3.400.066 and 33.795 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, 2016 and July 29, 2016, respectively.

Remarks:

Christopher Kuehl \*\* Signature of Reporting Person 08/30/2016 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 Federat Cirrimial Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
Note: File three copies of this Form, one d 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 R. Erickson, Samuel A. Flax, and Cydonii V. Fairfax, as the undersigned 1) execute and file Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder and a Form ID, Uniform Applicat 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, 5 or Form ID 3) execute and file Form 144 in accordance with Rule 144 of the Securities Act of 1933, as amended, and the rules thereunder; 4) 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 144 and timely file 5) execute and file Schedules 13D and 13G in accordance with all applicable laws;

6) 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 i

[REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK]

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or p

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed on the date set forth below.

Signature

Date

/S/ Christopher Kuehl

March 6, 2012

Signature Page to Power of Attorney