## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

0.5

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

FORM 4

Check this box if no longer subject or Form 5 obligations may continu	to Section 16. F e. See Instructio	=orm 4 n 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									hours per response: 0.5				
1. Name and Address of Reporting Person <sup>*</sup> HARVEY LARRY K						2. Issuer Name and Ticker or Trading Symbol <u>AGNC Investment Corp.</u> [ AGNC ]								erson(s) to Is	10% Own			
(Last) (F AGNC INVESTMENT COR 2 BETHESDA METRO CEN	3. Date of Earliest Transaction (Month/Day/Year) 04/20/2017								Officer (give title	below)	Other (sp	ecify below)						
(Street)         MD         20814           BETHESDA         MD         20814           (City)         (State)         (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
			Т	able I - I	Non-Deri	ivative Se	curities A	cquired, [	oisposed	of, or Bene	eficially Ow	ned						
1. Title of Security (Instr. 3)						(Month/Day/Year) if any		3. Transaction Code (Instr. 8)     4. Securities Acquired (A) or Disposed Of ( 3, 4 and 5)       Code     V     Amount     (A) or (D)     Price		ed Of (D) (Instr. Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		. Ownership Form: irect (D) or Indirect (I) nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
Common Stock, par value \$0.	04/20/2017		Α		6,050	A	(1)	43,142.935	(2)	D								
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)	of Derivative Security (Instr. Conversion Price of Perivative Security			Securities Acquire Disposed of (D) (In and 5)		quired (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date				and 4)	Derivative Security (Instr. 5)		of 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) n(s)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

I Explanation of Responses:

1. Represents restricted stock units ("RSUs") granted to the Reporting Person under the AGNC Investment Corp. 2016 Equity and Incentive Compensation Plan. The Common Stock underlying the RSUs will vest, subject to certain limitations, on May 20, 2018. 2. Includes 2. [Ad.3007 shares of stock received pursuant to the reinvestment of cash dividends and dividend equivalent units on previously granted RSU awards since the Reporting Person's last Form 4 filing.

Remarks:

 /s/ Kenneth L. Pollack, as Attorney-in-Fact
 04/24/2017

 \*\* Signature of Reporting Person
 Date

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

\*I 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. 78f(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 Peter Federico, Kenneth L. Pollack, and Kasey Reisman, as the undersigned's 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

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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 pr

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

Signature Date /S/ Larry K. Harvey 08/25/16Signature Page to Power of Attorney