FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

yton, D.C. 20549	OMB APPROVAL
	02 / 11 / 11 / 12

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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Sigman Brian Chad (Last) (First) (Middle) C/O ANGELO, GORDON & CO., LP 245 PARK AVENUE, 26TH FLOOR (Street) NEW YORK NY 10167							2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT] 3. Date of Earliest Transaction (Month/Day/Year) 05/09/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Chief Financial Officer 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate) (Zip)			Person													
		Tabl	le I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or I	Benef	cially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,		3. Transaction Code (Instr. 8) 4. Securitie Disposed C								6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	Prie	e	Transa	action(s) 3 and 4)		(instr. 4)	
Common Stock 05/09/20							:014		P		2,900	A	\$1	8.18(1)		2,900	D		
Common Stock 05/12/20						2014			P		2,100) A \$1		18.36	5,000		D		
Common Stock 05/13/20					2014				P		5,000	A	A \$18.37 ⁽²⁾		(2) 10,000		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Executive if any (Month/l		4. Transa Code (8)		Str. Derivatives Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		Der Sec (Ins	rice of ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$18.15 to \$18.19, inclusive. The reporting person undertakes to provide AG Mortgage Investment Trust, Inc., stockholders of AG Mortgage Investment Trust, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$18.35 to \$18.40, inclusive. The reporting person undertakes to provide AG Mortgage Investment Trust, Inc., stockholders of AG Mortgage Investment Trust, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

/s/ Allan Krinsman, Attorneyin-Fact 05/13/2014

** Signature of Reporting Person 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 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.