FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject to								
\neg	Section 16. Form 4 or Form 5								
J	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 C. (Last) (First) (Middle) C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR					3. D	2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT] 3. Date of Earliest Transaction (Month/Day/Year) 03/06/2017									Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owne X Officer (give title Other (specific below) below) CFO and Treasurer			Owner (specify	
(Street) NEW YORK NY 10167 (City) (State) (Zip)					4. If	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-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)					tion	ion 2A. Deemed Execution Date,			quired, Disposed of, or Benefi 3.					or	5. Am Secur Benef	ount of ities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
Common Stock 03/06/20									Code	v	Amount 5,700	(A) (D)	FII	ice 17.69 ⁽¹⁾	Repor Transa (Instr.		D	(Instr. 4)	
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)	rative Conversion Date Execution or Exercise (Month/Day/Year) if any		on Date, Day/Year)	4. Transaction Code (Instr. 8)		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instrand 5	rative rities ired r osed)	6. Date Exerc Expiration Da (Month/Day/N		ite	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share:		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 reported shares were acquired in an open market transaction through a broker-dealer at a limit price of \$17.69 per share.

Remarks:

/s/ Raul E. Moreno, Attorneyin-fact for Brian C. Sigman 03/08/2017

** 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.

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