

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Sigman Brian C.</u> (Last) (First) (Middle) <u>C/O ANGELO, GORDON & CO., L.P.</u> <u>245 PARK AVENUE, 26TH FLOOR</u> (Street) <u>NEW YORK</u> <u>NY</u> <u>10167</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>AG Mortgage Investment Trust, Inc. [MITT]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>07/01/2019</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>CFO and Treasurer</u> 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/01/2019		M		667 ⁽¹⁾	A	\$0 ⁽²⁾	44,833	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. 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)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Restricted Stock Units	(2)	07/01/2019		M			667	(3)	(3)	Common Stock	667	\$0	667	D

Explanation of Responses:

1. On July 1, 2019, 667 restricted stock units vested in 667 shares of common stock of AG Mortgage Investment Trust, Inc. (the "Company").
2. Each restricted stock unit represents the right to receive one restricted share of common stock of the Company upon vesting of the unit. This transaction represents the settlement of vested restricted stock units in shares of common stock on their scheduled vesting date.
3. The restricted stock units vest in three equal annual installments beginning July 1, 2018. The remaining unvested restricted stock units are scheduled to vest on July 1, 2020, provided Mr. Sigman remains employed with Angelo, Gordon & Co., L.P. on such date, as set forth in the applicable award agreement.

Remarks:

/s/ Raul E. Moreno, Attorney-in-Fact for Brian C. Sigman 07/02/2019

** 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.