AG Mortgage Investment Trust, Inc.

Form 5

February 12, 2016

FORM	5						OMB AI	PPROVAL	
	OMB Number:	3235-0362							
Check this no longer s	shington, D	.C. 20549	Expires:	January 31,					
to Section Form 4 or 1 5 obligation may contin See Instruct 1(b).	Form ANNU as the second	uant to Section 1	RSHIP OF S 6(a) of the S tility Holdin	SECURIT Securities g Compar	FIES Exchang ny Act of	e Act of 1934,	Estimated a burden hou response	rs per	
1. Name and A Sigman Bria	Name and Tick ortgage Inves			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(First) (M	(Month/I	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015				give title 10% Owner Other (specify below)		
_	LO, GORDON & PARK AVENUE,	CO.,	.013			CFC	and Treasurer		
	endment, Date Original nth/Day/Year)			6. Individual or Joint/Group Reporting (check applicable line)					
NEW YORK	K, NY 10167					_X_ Form Filed by Form Filed by ! Person	One Reporting Power than One Ro		
(City)	(State) (Z	Zip) Tab	le I - Non-Deri	vative Secu	ırities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	4. Securit Acquired Disposed (Instr. 3, 4	(A) or of (D)	Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	07/01/2015	Â	M4	666 (1)	A \$0 (2)	18,166	D	Â	
Reminder: Reposecurities benef	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 control number.				ond unless	SEC 2270 (9-02)			

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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)	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. F Der Sec (Ins
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	Â	07/01/2015	Â	M4	Â	666	(3)	(3)	Common Stock	666	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
FG	Director	10% Owner	Officer	Other			
Sigman Brian C. C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR NEW YORK, NY 10167	Â	Â	CFO and Treasurer	Â			

Signatures

/s/ Raul E. Moreno, Attorney-in-fact for Brian C. Sigman 02/12/2016

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) On July 1, 2015, 666 restricted stock units vested in 666 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, 2015, assuming Mr. Sigman's continued employment with Angelo, Gordon & Co., L.P. on such vesting dates, as set forth in the applicable award agreement.
- (4) These restricted stock units were transferred by AG REIT Management, LLC, the Company's external manager (the "Manager"), to Mr. Sigman for his service to the Manager.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2