FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	<b>OF CHANG</b>	<b>ES IN BENEI</b>	FICIAL OW	NERSHIP

OMB APPRO	JVAL				
OMB Number:	3235-0287				
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hours per response:	0.5				

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*  LINNEMAN PETER  (Last) (First) (Middle)  C/O ANGELO, GORDON & CO., L.P.			3. D	2. Issuer Name and Ticker or Trading Symbol     AG Mortgage Investment Trust, Inc. [ MITT ]      3. Date of Earliest Transaction (Month/Day/Year)									Relationship of Reporting F (Check all applicable)     Director     Officer (give title below)				Person(s) to Issuer  10% Owner  Other (specify below)			
245 PARK AVENUE, 26TH FLOOR						07/01/2017											- 1-i-+/O	- Fili	'Ohl. A	
(Street) NEW YORK NY 10167 (City) (State) (Zip)				4. 11	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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	Transaction Dispos Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Se Be Ov		Securities Beneficially		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		Transaction(s)				(
Common	Stock			07/01	1/2017						819	A \$0		\$0.0	.00(1)		4,689	]	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)	itle of ivative Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  (Month/Day/Year)  3. Transaction Date (Execution Date, if any (Month/Day/Year))		4. Transa Code ( 8)		of Deriv	rities ired r osed ) : 3, 4	Expiration (Month/D	6. Date Exercisable and Expiration Date  Date Expiration  Expiration  Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Number of Title Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or I (I) (	nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

1. Shares were issued to Mr. Linneman as compensation for services provided to AG Mortgage Investment Trust, Inc. (the "Company") in accordance with the Company's Equity Incentive Plan and subject to the terms and restrictions contained in the award agreement entered into by and between the Company and Mr. Linneman.

## Remarks:

/s/ Raul E. Moreno, Attorneyin-Fact for Peter Linneman

07/05/2017

\*\* 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.

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.