FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* LINNEMAN PETER (Last) (First) (Middle)					2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT]									5. Relationshi (Check all ap X Dire Offici belo		olicable) etor er (give title	10 ⁰ Oth	o Issuer 6 Owner er (specify ow)	
C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2016													
(Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YO	ORK N	Y 1	.0167												X		n filed by One n filed by Mor on		
(City)	(Si	ate) (Zip)			Pelson													
		Tabl	e I - Nor	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, o	r Ben	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execu ay/Year) if any		A. Deemed tecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and S B O		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
										v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(11341. 4)
Common Stock 07/01/2					L/2016				A		524		A	\$0.00(1)		12,125		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)	ative Conversion Date Execution Date, Trity or Exercise (Month/Day/Year) if any Co			Transa	ransaction of ode (Instr. Derivativ		ative rities ired osed	6. Date Exercisable at Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code V		(A)	(D)	Date Exercisa	able	Expiration Date	Numi of Title Share							

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

07/06/2016

** 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.