FORM 4

Check this box if no longer subject to Section 16

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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										hours per response:		0.5	
										pany Act of								
1. Name and Address of Reporting Person <sup>*</sup> <u>LINNEMAN PETER</u>					2. Issuer Name and Ticker or Trading Symbol <u>AG Mortgage Investment Trust, Inc.</u> [ MITT ]									onship of Reporti Il applicable)	ng Person(	(s) to Issuer		
													X	Director		10% Ov		
(Last) (First) (Middle) C/O ANGELO, GORDON & CO., L.P.					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2021									Officer (give t	itle below)	Other (s	pecify below)	
245 PARK AVENUE, 26TH FLOOR																		
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individ	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) NEW YORK NY 10167													X	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zij	p)															
			Table I -	Non-D	erivativ	e Secur	ities Acc	uired,	Disp	osed of	, or Be	neficially	Owned					
				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any				4. Securities Acquired (A) or Dispos (D) (Instr. 3, 4 and 5)			Beneficially Ow Following Repo		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial	
						(Month	(Month/Day/Year)		v	Amount		(A) or (D)		Transaction(s) (Instr. 3 and 4)			Ownership (Instr. 4)	
Common Stock					/04/2021	2021		Α		6,688		Α	<b>\$0</b> <sup>(1)</sup>	60,722		D		
			Table							sed of, o nvertible		ficially O rities)	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	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 a Expiration Date (Month/Day/Year)		7. Title and Amount of Se Underlying Derivative Se 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned	e Ownership s Form: Direct ally (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
	Security			Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	itle Sha		7	Following Reported Transaction(s) (Instr. 4)	ĭ l```,		

Explanation of Responses: Shares were issued to Mr. Linneman as compensation for services provided to AG Mortgage Investment Tru entered into by the Company and Mr. Linneman. ust, Inc. (the "Company") in accordance with the Company's 2020 Equity Incentive Plan and subject to the terms and restrictions contained in the award agreemen

Remarks:

<u>/s/ Christopher D. Moore, Attorney-in-Fact for Peter Linneman</u> 01/06/2021

\*\* Signature of Reporting Person

Date

OMB APPROVAL

3235-0287

OMB Number:

Estimated average burden

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.

Know all by these presents, that the undersigned hereby makes, constitutes and appoints Christopher D. Moore, with full power of substitution, (1) execute for and on behalf of the undersigned, in the undersigned's capacity as a director of AG Mortgage Investment Trust, Inc. (the "Comps (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of be The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requi: This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respec: IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 23rd day of December, 2020.

/s/ Peter Linneman