Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APP	MB APPROVAL							
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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					2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT]								(Che	eck all app	ationship of Reporti k all applicable) Director Officer (give title		10% Ov		
(Last)	,	rst) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/03/2023									below)		below)	вресну	
245 PARK AVENUE, 26TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) NEW YO	ORK NY 10167												2	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication												
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Table	I - Nor	n-Deriva	tive S	Secu	rities	s Acq	uired,	Disp	osed of	, or E	Bene	ficial	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execut ay/Year) if any		cution y		Transaction Disposed (Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3,			Benefic Owned	ies cially Following			7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 04/03/2					2023			A		3,508 A		\ <u> </u>	\$0 ⁽¹⁾	44,293			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)			Transa Code (Transaction Code (Instr. 8)			Expiration Da		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V		(A)				Expiration Date	Title	Amor or Num of Share	ber					

Explanation of Responses:

Remarks:

/s/ Jenny B. Neslin, Attorneyin-Fact for Peter Linneman

04/04/2023

** 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.

^{1.} Shares were granted to the reporting person in accordance with the Issuer's independent director compensation policy. The restricted shares are fully vested, but may not be sold or transferred during the reporting person's term of service on the Issuer's Board of Directors.