FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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. [Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
						MITT]											10% Owner Other (specify		· I	
(Last)	(F	irst) (1	Middle)													Officer (give title below)		below)	specily	
C/O AN		3. Date of Earliest Transaction (Month/Day/Year)																		
245 PARK AVENUE, 26TH FLOOR					10/0	10/01/2021														
	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable										
(Street)														Line)		filed by On	e Reno	rtina Pers	on	
NEW YO	ORK N	Y 1	0167											^		filed by Mo		•		
,															Perso					
(City)	(9	tate) (2	Zip)																	
		Table	I - Nor	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	osed of	, or E	Bene	icial	y Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					Execution								4 and Securit		ies cially Following	Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) (D)	or F	rice	Transa	action(s) 3 and 4)			(111341. 4)	
Common Stock 10/01/2					2021				A		1,765	P	A	\$0 ⁽¹⁾	25,191 ⁽²⁾		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)	2. Conversior or Exercise Price of Derivative Security		if any	med on Date, Day/Year)	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Str.	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y D o (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	of Title Shares		s						

Explanation of Responses:

- 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.
- 2. Reflects the Issuer's 1-for-3 reverse stock split that was effected following the close of business on July 22, 2021.

Remarks:

/s/ Jenny B. Neslin, Attorneyin-Fact

10/05/2021

** 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.