FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

<u> </u>									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

Obligations may contribution 1(b).	inue. See	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1934		hours per response: 0.5			
			or Section 30(h) of the Investment Company Act of 1940					
1. Name and Address o	1 0		2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc.		ionship of F all applicab	Reporting Person(s) to Issuer ble)		
HESS DEBRA	AININ		MITT]	X	Director		10% Owner	
(Last) (Fi	rst) (Mi	ddle)			Officer (giv below)	ve title	Other (specit below)	fy
C/O ANGELO, GO	,	,	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2021		,		,	
245 PARK AVENU	E, 26TH FLOOR			C. In all d				- 1-1 -
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	idual or Join	tt/Group ⊢lling	(Check Applica	able
(Street)		1.07		X	Form filed	by One Repo	rting Person	
NEW YORK N	Y 10	167			Form filed by More than One Re Person			I
(City) (Si	tate) (Zij)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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) (Instr. 3 and 4)		
Common Stock	04/01/2021		A		4,830	Α	\$0 ⁽¹⁾	50,126	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares were issued to Ms. Hess as compensation for services provided to AG Mortgage Investment Trust, Inc. (the "Company") in accordance with the Company's 2020 Equity Incentive Plan and subject to the terms and restrictions contained in the award agreement entered into by the Company and Ms. Hess.

Remarks:

<u>/s/ Christopher D. Moore,</u> <u>Attorney-in-Fact for Debra</u>

Hess

04/01/2021

** 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.

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