FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL									
1										

OMB Number:	3235-0287							
Estimated average burden								
houre por rosponso:	0.5							

Check this box if no longer subject to Section 16. 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 or Section 30(h) of the Investment Company Act of 1940

							. ,													
1. Name and Address of Reporting Person* AINSBERG ARTHUR S							2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. MITT								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
AINSBERG ARTHUR S					lî]									X	Direc	ctor	10	% Owner	
(Last) (First) (Middle)					- Ľ	1										Officer (give title below)			her (specify low)	
						3. Date of Earliest Transaction (Month/Day/Year)										20.0.	,		,	
C/O ANGELO, GORDON & CO., L.P.						04/01/2019														
245 PARK AVENUE, 26TH FLOOR																				
					_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Form filed by One Reporting Person					
NEW YORK NY 10167														Form filed by More than One Reporting						
				-											Person					
(City)	(5	State)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		Code (Transaction Disposed C Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3,			Securi Benefi Owned	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect		
									Code	v	Amount		(A) or (D)	Price	.		ted action(s) 3 and 4)		(Instr. 4)	
Common Stock 04/0					1/01/2019						1,191	1 A		\$0	(1)	16,214		D		
		Ta	able II - I								sed of, onvertib				y Ov	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Instr.		ı of l		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (I or Indir (I) (Instr	Beneficial Ownership ect (Instr. 4)	
					Code V		(A)	(D)	Date Exercisal		Expiration Date	Amount or Number of Shares		nber						

Explanation of Responses:

1. Shares were issued to Mr. Ainsberg 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 the Company and Mr. Ainsberg.

Remarks:

/s/ Raul E. Moreno, Attorneyin-Fact for Arthur S. Ainsberg

04/01/2019

** 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.