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

<i>N</i> ashington,	D.C.	20549
---------------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	tion 1(b).			Filed							ies Exchang mpany Act o		1934		liours	per re	esponse:	0.5
1. Name and Address of Reporting Person* AINSBERG ARTHUR S					2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT]								Check all ap	ntionship of Reportin all applicable) Director		10% O	wner	
	GELO, GO	rst) (RDON & CO., 1 E, 26TH FLOO			3. Date of Earliest Transaction (Month/Day/Year) 04/17/2020									belo	er (give title w)		Other (below)	specify
(Street) NEW Y(L0167 Zip)		4. If A	Amend	ment,	Date o	f Origina	al File	d (Month/Da	y/Year)		ne) X Forr	or Joint/Grou n filed by On n filed by Mo on	e Rep	oorting Pers	son
		Table	l - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or Be	nefic	ially Owr	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Exec ay/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed (Code (Instr. 5)		es Acquired (A Of (D) (Instr. 3,		nd Secui Benet Owne	5. Amount of Securities Beneficially Owned Following		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Trans	Reported Transaction(s) Instr. 3 and 4)			(Instr. 4)
Common Stock 04/17				04/17/2	2020			A		13,937	A	\$2.8	3 ⁷⁽¹⁾	34,016		D		
		Ta	ble II -								osed of, convertib				d			
Derivative Conversion [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 and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi t (Instr. 4)
					Codo		 		Date		Expiration		lumber of					

Explanation of Responses:

1. Shares were issued to Mr. Ainsberg as compensation for services provided to AG Mortgage Investment Trust, Inc. (the "Company"). The price represents the average of the low and high prices of the Company's common stock on March 31, 2020.

Remarks:

/s/ Raul E. Moreno, Attorney-04/17/2020 in-Fact for Arthur S. Ainsberg

** 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.