FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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ì	Section 16. Form 4 or Form 5								
J	obligations may continue. See								
	Instruction 1(h)								

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								(Cr	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2015									belo	cer (give title bw)	below	(specify	
(Street) NEW YORK NY 10167 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	e) <mark>X</mark> For For	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non	n-Deriva	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or	Bene	eficial	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			Code	Transaction Disposed Code (Instr. 5)					Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amount	(<i>A</i>	() or ()	Price	Trans	action(s) . 3 and 4)		(Instr. 4)				
Common Stock 01/01/2						2015		A		400		A	\$18.7	4	3,338	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)	ative Conversion Date Execution if any			Date,	Date, Transaction Code (Instr.				6. Date Expirati (Month)		Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V		(A)	(D)	Date Exercis		Expiration Date	Title	Nun of Sha	nber res					

Explanation of Responses:

Remarks:

/s/ Allan Krinsman, Attorneyin-Fact for Arthur S. Ainsberg

01/02/2015

** 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.