FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPI	ROVAL
	OMB Number:	3235-0287
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0.5

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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).

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* Krinsman Allan N (Last) (First) (Middle) C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR					3. D 04/	2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [MITT] 3. Date of Earliest Transaction (Month/Day/Year) 04/16/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (speci below) General Counsel 6. Individual or Joint/Group Filing (Check Applica				Owner r (specify v)	
(Street) NEW YORK NY 10167 (City) (State) (Zip)					,										Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Dat		on Date,	Transaction Disp Code (Instr. 5)		Disposed	ecurities Acquired (A) osed Of (D) (Instr. 3,			4 and Secur Benef		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(1	A) or D)	Price	Transa		ction(s) 3 and 4)		(1130.4)		
Common	Stock	/2012						500		Α	\$19.73		500		D					
Common	Stock	/16/2012						1,500)	Α	\$0		2,000		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)	rative Conversion Date Execution Date, rity or Exercise (Month/Day/Year) Execution Date, if any			Date,	4. Transaction Code (Instr. 8)		n of		Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Prio Deriva Secur (Instr.	vative urity	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				Date Exercis	able	Expiration Date	or Number of Title Shares								

Explanation of Responses:

- 1. Acquired shares are vested, restricted stock previously held by AG REIT Management LLC, an affiliate of the Issuer.
- 2. Acquired shares are unvested, restricted stock previously held by AG REIT Management LLC, an affiliate of the Issuer. Approximately 11.11% of these shares will vest each quarter starting July 1, 2012 and ending July 1, 2014.

Allan Krinsman

04/16/2012

** 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.