FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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

Name and Address of Reporting Person*     Stadelmaier Frank						2. Issuer Name and Ticker or Trading Symbol AG Mortgage Investment Trust, Inc. [ MITT ]										all app	olicable) ctor er (give title		Owner (specify
(Last) (First) (Middle) C/O ANGELO, GORDON & CO., L.P. 245 PARK AVENUE, 26TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2012												,	ncial Officer	,
(Street) NEW YORK NY 10167 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable 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/Date)						ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D		Disposed	I. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Secur		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price	Tran		action(s) 3 and 4)		(111341. 4)
Common Stock 03/15/2					5/2012	/2012			P		1,000		A	\$19.8		1,000		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)  2. Conversion Date (Month/Day/Year) Derivative Security  3. Transaction Date (Month/Day/Year)			3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (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 Exercisa		Expiration Date	Title	or Nur of	nber					

**Explanation of Responses:** 

/s/ Allan Krinsman, Attorneyin-Fact

03/15/2012

\*\* 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.

## POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that I, Frank Stadelmaier, hereby constitute and appoint Allan Krinsman my true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution for me and in my name, place and stead, to sign any Schedules 13D or 13G, reports on Form 3 (Initial Statement of Beneficial Ownership of Securities), Form 4 (Statement of Changes in Beneficial Ownership of Securities) and Form 5 (Annual Statement of Beneficial Ownership of Securities) relating to holdings of and transactions by me in common stock or other securities of AG Mortgage Investment Trust, Inc. and all amendments thereto, and to file the same, together with this power of attorney, with the Securities and Exchange Commission and the appropriate securities exchange, granting unto said attorney-in-fact and agent, or his substitute or substitutes, full power and authority to do and perform each and every act and thing requisite or necessary to be done in and about the premises, as fully to all intents and purposes as I might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof. This Power of Attorney shall be effective until such time as I deliver a written revocation thereof to the above-named attorney-in-fact and agent.

Dated: March 15, 2012 \_/s/\_Frank Stadelmaier\_\_\_\_\_ Frank Stadelmaier