Schedule 13G Under the Securities Exchange Act of 1934 (Amendment No.) AG Mortgage Investment Trust, Inc. Common Stock CUSIP Number 001228105 Date of Event Which Requires Filing of this Statement: December 31, 2011 Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [X] Rule 13d-1(b) Rule 13d-1(c) Rule 13d-1(d) CUSIP No. 001228105 1) Name of reporting person: Legg Mason Investment Counsel, LLC Tax Identification No.: 26-0103189 Check the appropriate box if a member of a group: 2) Х a) b) n/a 3) SEC use only 4) Place of organization: Maryland Number of shares beneficially owned by each reporting person with: 5) Sole voting power: 659,970 6) Shared voting power: - 0 -Sole dispositive power: 7) 984,006 8) Shared dispositive power: - 0 -9) Aggregate amount beneficially owned by each reporting person: 986,506 10) Check if the aggregate amount in row (9) excludes certain shares n/a 11) Percent of class represented by amount in row (9): 9.81% Type of reporting person: 12) IΑ CUSIP No. 001228105 1) Name of reporting person: Legg Mason Investment Counsel659970= & Trust Co, NA Tax Identification No.: 52-2194681 Check the appropriate box if a member of a group: 2) Х a) b) n/a 3) SEC use only Place of organization: 4) Maryland Number of shares beneficially owned by each reporting person with: Sole voting power: 70,266 5) 6) Shared voting power: - 0 -70,266 Sole dispositive power: 7) 8) Shared dispositive power: - 0 -Aggregate amount beneficially owned by each reporting person: 9) 70,266

Securities and Exchange Commission Washington, D. C. 20549

10) Check if the aggregate amount in row (9) excludes certain shares n/a

12)	Туре	of reporting person: BK
Item	1a)	Name of issuer: AG Mortgage Investment Trust, Inc.
Item	1b)	Address of issuer's principal executive offices: 245 Park Avenue Floor 26 New York, NY 10167
Item	2a)	Name of person filing: Legg Mason Investment Counsel, LLC Legg Mason Investment Counsel & Trust Co, NA
Item	2b)	Address of principal business office: 100 International Drive Baltimore, MD 21202
Item	2c)	Citizenship: Legg Mason Investment Counsel, LLC Maryland Limited Liability Company Legg Mason Investment Counsel & Trust Co, NA Maryland Banking Association
Item	2d)	Title of class of securities: Common Stock
Item	2e)	CUSIP number: 001228105
(b)[(c)[(d)[(e)[(f)[(g)[]Bank a]Insura]Invest Comp]Invest Adv]Employ of 2]Parent	r or dealer under Section 15 of the Act. as defined in Section 3(a) (6) of the Act. ance Company as defined in Section 3(a) (6) of the Act. tment Company registered under Section 8 of the Investment bany Act. tment Adviser registered under Section 203 of the Investmen isers Act of 1940. yee Benefit Plan, Pension Fund which is subject to ERISA 1974 or Endowment Fund; see 240.13d-1(b)(ii)(F). t holding company, in accordance with 240.13d-1(b)(ii)(G). , in accordance with 240.13d-1(b)(1)(ii)(H).
Item (a)		Dwnership: unt beneficially owned: 1,056,772
(b)	Perc	cent of Class: 10.51%
(c)	Numb (i)	
	(i:	730,236 i) shared power to vote or to direct the vote:
	(i:	- 0 - ii) sole power to dispose or to direct the disposition of:
	(i)	1,054,272 /) shared power to dispose or to direct the disposition of - 0 -
Item	5) (Dwnership of Five Percent or less of a class: n/a
Item		Dwnership of more than Five Percent on behalf of another person:
		n/a
Item	ć	Identification and classification of the subsidiary which acquired the security being reported on by the parent nolding company:
		n/a
		Identification and classification of members of the group:

Percent of class represented by amount in row (9):

11)

Item 8) Identification and classification of members of the group: Legg Mason Investment Counsel, LLC Legg Mason Investment Counsel & Trust Co, NA Item 9) Notice of dissolution of group: n/a

Item 10) Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

> Signature - - - - - - - - - - - -

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

-----Date - January 10, 2012

Legg Mason Investment Counsel, LLC

By ______/s/ Harry O'Mealia, President

This Joint Filing Agreement confirms the agreement by and amoung the undersigned that the Schedule 13G is filed on behalf of each of the reporting person(s)identified below.

Date - January 10, 2012

Legg Mason Investment Counsel, LLC

By ______/s/ Harry O'Mealia, President

Legg Mason Investment Counsel & Trust Co, NA

Ву _

/s/ Harry O'Mealia, President