UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

AG Mortgage Investment Trust, Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

001228105

CUSIP Number)

March 17, 2021

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1(b)

 \boxtimes Rule 13d-1(c)

 \Box Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

	-						
1	NAMES OF REPORTING PERSONS						
1	EJF Capital LLC						
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
2	(a)□						
3	SEC USE ONLY						
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION				
4	Delaware						
	Deluwur	-	SOLE VOTING POWER				
		5	0				
	-						
NUMBER OF S	HARES	6	SHARED VOTING POWER				
BENEFICIA	LLY	U	2,812,388				
OWNED BY F		_	SOLE DISPOSITIVE POWER				
WITH		7	0				
	-		SHARED DISPOSITIVE POWER				
		8	2,812,388				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	2,812,388						
4.0	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
10							
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
11	6.1% (1)						
	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
12	IA						

(1) Based upon 46,438,439 shares of common stock, par value \$0.01 per share ("Common Stock"), outstanding, as disclosed in the Issuer's Form 8-K filed with the U.S. Securities and Exchange Commission ("SEC") on March 18, 2021.

1						
NAMES OF REPORTING PERSONS						
Emanuel J. Friedman						
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP						
(a)□ 						
SEC USE UNLY						
CITIZENSHIP OR PLACE OF ORGANIZATION						
United States						
	-	SOLE VOTING POWER				
	5	0				
-		SHARED VOTING POWER				
HARES	6	2,812,388				
ERSON	-	SOLE DISPOSITIVE POWER				
	7	0				
		SHARED DISPOSITIVE POWER				
	8	2,812,388				
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
2,812,388						
CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
6.1% (1)						
TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						
IN						
	Emanuel CHECK (a) CHECK (b) SEC US CITIZE United S LY ACH ERSON ACH 2,812,38 CHECK CHECK CHECK CHECK CHECK CHECK	Emanuel J. Fried CHECK THE A (a) [] (b) I SEC USE ONLY CITIZENSHIP United States (CITIZENSHIP United States (CITIZENSHIP (CITIZENSHI				

(1) Based upon 46,438,439 shares of Common Stock outstanding, as disclosed in the Issuer's Form 8-K filed with the SEC on March 18, 2021.

	NAMES OF REPORTING PERSONS					
1	EJF Debt Opportunities Master Fund, L.P.					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□ (b)⊠					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands					
		5	SOLE VOTING POWER 0			
			SHARED VOTING POWER			
NUMBER OF SI BENEFICIAI OWNED BY E	LLY EACH	6	2,812,388			
REPORTING PI		7	SOLE DISPOSITIVE POWER			
WITH			0			
		8	SHARED DISPOSITIVE POWER			
			2,812,388			
0	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	2,812,388					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
11	6.1% (1)					
10	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)					
12	PN					

(1) Based upon 46,438,439 shares of Common Stock outstanding, as disclosed in the Issuer's Form 8-K filed with the SEC on March 18, 2021.

1	NAMES OF REPORTING PERSONS					
1	EJF Debt Opportunities GP, LLC					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)□ (b)⊠					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
		5	SOLE VOTING POWER			
NUMBER OF SI BENEFICIA	LLY	6	SHARED VOTING POWER 2,812,388			
OWNED BY E REPORTING P WITH	-	7	SOLE DISPOSITIVE POWER 0			
		8	SHARED DISPOSITIVE POWER 2,812,388			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,812,388					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 6.1% (1)					
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) OO					

(1) Based upon 46,438,439 shares of Common Stock outstanding, as disclosed in the Issuer's Form 8-K filed with the SEC on March 18, 2021.

Item 1. (a) Name of Issuer

AG Mortgage Investment Trust, Inc.

Item 1. (b) Address of Issuer's Principal Executive Offices

245 Park Avenue, 26th Floor New York, NY 10167

Item 2. (a) Name of Person Filing

This Schedule 13G is being filed on behalf of the following persons (the "Reporting Persons")*:

- (i) EJF Capital LLC;
- (ii) Emanuel J. Friedman;
- (iii) EJF Debt Opportunities Master Fund, L.P.; and
- (vi) EJF Debt Opportunities GP, LLC

*Attached as Exhibit A is a copy of an agreement among the Reporting Persons that this Schedule 13G is being filed on behalf of each of them.

Item 2. (b) Address of Principal Business Office or, if None, Residence

The address of the principal business office of each Reporting Person is:

2107 Wilson Boulevard Suite 410 Arlington, VA 22201

Item 2. (c) Citizenship

See Item 4 of the attached cover pages.

Item 2. (d) Title of Class of Securities

Common Stock, par value \$0.01 per share ("Class A Common Stock").

Item 2. (e) CUSIP Number

001228105

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

Not Applicable.

Item 4. Ownership

(a) Amount beneficially owned:

See Item 9 of the attached cover pages.

(b) Percent of class:

See Item 11 of the attached cover pages.

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote:

See Item 5 of the attached cover pages.

(ii) Shared power to vote or to direct the vote:

See Item 6 of the attached cover pages.

(iii) Sole power to dispose or to direct the disposition:

See Item 7 of the attached cover pages.

(iv) Shared power to dispose or to direct the disposition:

See Item 8 of the attached cover pages.

EJF Debt Opportunities Master Fund, L.P. is the record owner of the shares of Common Stock shown on Item 9 of its respective cover page.

EJF Debt Opportunities GP, LLC serves as the general partner of EJF Debt Opportunities Master Fund, L.P. and as investment manager of an affiliate thereof, and may be deemed to share beneficial ownership of the shares of Common Stock of which EJF Debt Opportunities Master Fund, L.P. is the record owner.

EJF Capital LLC is the sole member and manager of EJF Debt Opportunities GP, LLC and may be deemed to share beneficial ownership of the shares of Common Stock of which EJF Debt Opportunities GP, LLC may share beneficial ownership.

Emanuel J. Friedman is the controlling member of EJF Capital LLC and may be deemed to share beneficial ownership of the shares of Common Stock of which EJF Capital LLC may share beneficial ownership.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \Box .

Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

Dated: March 29, 2021

EJF CAPITAL LLC

By: /s/ David Bell

Name: David Bell Title: General Counsel

EMANUEL J. FRIEDMAN

By: /s/ Emanuel J. Friedman Name: Emanuel J. Friedman

EJF DEBT OPPORTUNITIES MASTER FUND, L.P.

By: EJF DEBT OPPORTUNITIES GP, LLC

Its: General Partner

By: EJF CAPITAL LLC

Its: Manager and Sole Member

By: /s/ David Bell

Name: David Bell Title: General Counsel

EJF DEBT OPPORTUNITIES GP, LLC

By: EJF CAPITAL LLC

Its: Manager and Sole Member

By: /s/ David Bell

Name: David Bell Title: General Counsel

EXHIBIT A

The undersigned, EJF Capital LLC, a Delaware limited liability company, Emanuel J. Friedman, EJF Debt Opportunities Master Fund, L.P., an exempted limited partnership organized under the laws of the Cayman Islands, and EJF Debt Opportunities GP, LLC, a Delaware limited liability company, hereby agree and acknowledge that the information required by this Schedule 13G, to which this Agreement is attached as an exhibit, is filed on behalf of each of them. The undersigned further agree that any further amendments or supplements thereto shall also be filed on behalf of each of them.

Dated: March 29, 2021

EJF CAPITAL LLC

By: /s/ David Bell Name: David Bell

Title: General Counsel

EMANUEL J. FRIEDMAN

By: /s/ Emanuel J. Friedman Name: Emanuel J. Friedman

EJF DEBT OPPORTUNITIES MASTER FUND, L.P.

By: EJF DEBT OPPORTUNITIES GP, LLC

Its: General Partner

By: EJF CAPITAL LLC Its: Manager and Sole Member

By: /s/ David Bell

Name: David Bell Title: General Counsel

EJF DEBT OPPORTUNITIES GP, LLC

By: EJF CAPITAL LLC Its: Manager and Sole Member

By: /s/ David Bell

Name: David Bell Title: General Counsel