(City)

## FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB	APPROVAL	

	Washington, D.C. 20049		OMB APP	ROVAL	
to Section 16. Form 4 or Form 5 obligations may continue. See	d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	-	OMB Number: Estimated average b hours per response:		
1. Name and Address of Reporting Person*   Jozoff Matthew   (Last) (First)   (Middle)   C/O ANGELO, GORDON & CO., L.P.	2. Issuer Name and Ticker or Trading Symbol <u>AG Mortgage Investment Trust, Inc.</u> [ MITT ] 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022	5. Relationship of F (Check all applicab X Director Officer (gi below)	10% Owner		
245 PARK AVENUE, 26TH FLOOR (Street) NEW YORK NY 10167	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed	nt/Group Filing (Cheo I by One Reporting F I by More than One F	Person	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (		4. Securities Disposed Of				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	Reported Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	08/05/2022		Р		8,000	Α	<b>\$7.4127</b> <sup>(1)</sup>	40,008	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 or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		on of		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (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 Exercisable	Expiration Date	Title	Amount or Number of Shares				

## Explanation of Responses:

1. Represents a weighted average price per share. These shares were purchased in multiple transactions ranging from \$7.40 to \$7.43, inclusive. The reporting person undertakes to provide upon request by the staff of the U.S. Securities and Exchange Commission, the Issuer or a security holder of the Issuer, full information regarding the number of shares purchased at each separate price within the range set forth in this footnote.

## **Remarks:**

/s/ Jenny B. Neslin, Attorneyin-Fact for Matthew Jozoff

08/08/2022

\*\* 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.