FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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may continue. See	or Form 5 obligations Instruction 1(b).	F	iled pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940		_		
ZIMMERMAN (Last) C/O MFA MORTO	of Reporting Person N STEWART (First) GAGE INVESTMEI UE, 21ST FLOOR	(Middle) NTS, INC.	2. Issuer Name and Ticker or Trading Symbol <u>MFA MORTGAGE INVESTMENTS</u> [MFA] 3. Date of Earliest Transaction (Month/Day/Year) 10/26/2007		all applicable) Director Officer (give below)	orting Person(s) t title an, CEO and P	10% Owner Other (specify below)
(Street) NEW YORK (City)	NY (State)	10022 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	Form filed by	y One Reporting	ck Applicable Line) Person Reporting 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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities	or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	3 and 4)		(1130.4)

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. Transac Code (Ir 8)		Derivative		6. Date Exercisable and 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	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		Transaction(s) (Instr. 4)		
Phantom Share	(1)	10/26/2007		Α		115,741		(2)	(2)	Common Stock	115,741	\$0	115,741	D	

Explanation of Responses:

1. Each phantom share is the economic equivalent of one share of MFA's common stock, par value \$0.01 per share.

2. The phantom shares vest on December 31, 2010 and, thereafter, are payable on the earlier to occur of a termination of service with MFA, a change in control involving MFA or January 1, 2013.

Remarks:

Stewart Zimmerman

** Signature of Reporting Person

<u>10/26/2007</u> 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.

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