PennyMac Mortgage Investment Trust Form 4

May 18, 2015

FORM 4

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

OMB APPROVAL
OMB
3235-0287

Check this box if no longer white the STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Number: January 31, 2005

subject to Section 16. Form 4 or Form 5 obligations

may continue.

Estimated average burden hours per response... 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

SECURITIES

See Instruction 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SPECTOR DAVID			2. Issuer Name and Ticker or Trading Symbol PennyMac Mortgage Investment Trust [PMT]				Is	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
	(First) (YMAC MORTG ENT TRUST, 610 DRIVE	e of Earliest Transaction				X Director 10% Owner X Officer (give title Other (specify below) President and COO					
MOODDAE	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)				A	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
MOORPAR	RK, CA 93021						P	erson			
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Executio any	ned n Date, if Day/Year)	Code (Instr. 8)	omr Dispos (Instr. 3,	(A) or	5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Shares of Beneficial Interest	05/14/2015			S S	7,200 (1)	(D)	Price \$ 18.1091	299,722	D		
Common Shares of Beneficial Interest	05/15/2015			S	10,050 (2)	D	\$ 18.1143	289,672 (3)	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Da	ite	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/Y	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
						Data	E:		or		
						Date Evansiaable	Expiration	Title 1	Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 9	Director	10% Owner	Officer	Other		
SPECTOR DAVID C/O PENNYMAC MORTGAGE INVESTMENT TRUST			President			
6101 CONDOR DRIVE	X		and COO			
MOORPARK, CA 93021						

Signatures

/s/ Derek W. Stark, attorney-in-fact for Mr.
Spector 05/18/2015

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) The common shares of beneficial interest were sold pursuant to a 10b5-1 plan in order to pay estimated tax obligations resulting from the vesting of 12,000 restricted share units on May 14, 2015.
- (2) The common shares of beneficial interest were sold pursuant to a 10b5-1 plan in order to pay estimated tax obligations resulting from the vesting of 16,750 restricted share units on May 15, 2015.
- (3) The reported amount consists of 149,561 restricted share units and 140,11 common shares of beneficial interest. The restricted share units are to be settled in an equal number of common shares of beneficial interest upon vesting.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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