Day John Form 4 November 12, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number: 3235-0287 Expired: January 31,

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Check this box if no longer subject to Section 16. Form 4 or

Form 5 Fil obligations may continue.

See Instruction

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 30(h) of the Investment Company Act of 1940

1(b).

per share

(Print or Type Responses)

1. Name and Address of Reporting Person * Day John			2. Issuer Name and Ticker or Trading Symbol Invesco Mortgage Capital Inc. [IVR]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (N	Middle)	3. Date of Earliest Transaction								
1555 PEACHTREE STREET NE, SUITE 1800			(Month/Day/Year) 11/09/2010				_X_ Director Officer (giv below)		6 Owner er (specify		
	(Street) 4. If Amend			ndment, Date Original				6. Individual or Joint/Group Filing(Check			
ATLANTA,	Filed(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(State)	(Zip)	Table	I - Non-De	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Executi any	emed on Date, if /Day/Year)	3. Transaction Code (Instr. 8)	4. Securi onAcquired Disposed (Instr. 3,	l (A) c l of (D))	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											
Stock, par value \$0.01	11/09/2010			A	501	A	\$0	4,195	D		

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

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 control number.

SEC 1474

(9-02)

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

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1. Title of	2.	3. Transaction Date	3A Deemed	4.	5.	6. Date Exerc	cicable and	7 Tit	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction		Expiration D			unt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	rities	(Instr. 5)	Bene
	Derivative				Securities			(Instr	. 3 and 4)		Owne
	Security				Acquired			Ì	,		Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIIsti
					4, and 5)						
									Amount		
									or		
						Date	Expiration	T. 1			
						Exercisable	Date	Title	Number		
									of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
• 5	Director	10% Owner	Officer	Other			
Day John 1555 PEACHTREE STREET NE SUITE 1800 ATLANTA, GA 30309	X						

Signatures

Jonathan J. Doyle, as Attorney in Fact 11/12/2010

**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).

Remarks:

This Form 4 reports the acquisition by the reporting person of common stock resulting from a quarterly grant to the registrant's 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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