

CHIMERA INVESTMENT CORP

Reported by **DYER WILLIAM B.**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 08/18/09 for the Period Ending 08/17/09

Address 520 MADISON AVENUE

32ND FLOOR

NEW YORK, NY, 10022

Telephone 212-626-2300

CIK 0001409493

Symbol CIM

SIC Code 6798 - Real Estate Investment Trusts

Industry Specialized REITs

Sector Financials

Fiscal Year 12/31



[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *					2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Dyer William B.				CHIMERA INVESTMENT CORP [CIM]							Director	pricuote	10	% Owner		
(Last)	(Last) (First) (Middle)				3. Date of Earliest Transaction (MM/DD/YYYY)						`	X Officer (give title below) Other (specify below) Head of Underwriting				
C/O: CHIM CORPORAT THE AMER	ΓΙΟΝ, 12	211 AVI	ENUE (OF			8/1	7/20	09							
NEW YORK	(Stre	036	Zip)		4. If <i>A</i>	Amendme	nt, Date O	rigin	al Filo	ed (MM/D	D/YYY	Y) 6. Individual X_Form filed Form filed by	by One Repo	1 0		licable Line)
			Table I	- Non-I)eriv	ative Secu	ırities Acc	quire	ed, Di	sposed o	f, or l	Beneficially Own	ed			
1. Title of Security (Instr. 3)			2. Trans. D			3. Trans. Co (Instr. 8)		or Disposed of (D) (Instr. 3, 4 and 5)		Following Reported (Instr. 3 and 4)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. 7. Nature Ownership Form: Beneficial Direct (D) or Indirect (I) (Instr. 4)			
Common Stock				8/17/2009			Code P	V	5000	nt (D)	\$3.52		74649		4) D	
1 Tid (T)												ts, options, conv			10	I.i. xv.
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deem Execution Date, if an	(Instr	Acquire Dispose		e Securities (A) or		6. Date Exercisable and Expiration Date		Securi Deriva	e and Amount of ties Underlying ative Security 3 and 4)	Inderlying Derivative Security Security		Ownership Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code		V (A)	(D)	Date Exerc	cisable	Expiration Date		Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	or Indirect	

Explanation of Responses:

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	1	Other		
Dyer William B.						
C/O: CHIMERA INVESTMENT CORPORATION			 Head of Underwriting			
1211 AVENUE OF THE AMERICAS, SUITE 2902			licau of Onuci writing	1		
NEW YORK, NY 10036						

Signatures

/s/ William B. Dyer	8/17/2009
** 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 control number.