# FORM 4

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

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

#### 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

(Print or Ty	pe Response	s)															
1. Name and Address of Reporting Person *  Dyer William B.					2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O: CHIMERA INVESTMENT CORPORATION, 1211 AVENUE OF THE AMERICAS, SUITE 2902					3. Date of Earliest Transaction (Month/Day/Year) 08/03/2011							X Officer (give title below) Other (specify below)  Head of Underwriting					
(Street) NEW YORK, NY 10036				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					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 Da any (Month/Day/			Cod (Inst		ction	(A) or Disposed of (D) (Instr. 3, 4 and 5) Beneficially Own Reported Transac (Instr. 3 and 4)		lly Owned F Transaction	ollowing (s)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock			08/03/2011				]	P		10,000	) A	\$ 3.08	89,649		]	)	
Reminder:	Report on a s	eparate line to	or each class of second	· Deriva	ative Sec	curit	ies Ac	quire	Perso conta the fo	ons wh ained ir orm dis	o responding this for plays a	rm are curre	not requ		ormation spond unles rol number	s	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Year) 3A. Deemed Execution Deany	l ate, if	4. Transaction Code Year) (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ta	itle and ount of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct ( or Indire	Beneficia Ownersh (Instr. 4)	
					Code	V	(A)	(D)	Date Exerc		Expiration Date	n Title	Amount or Number of Shares				

# **Reporting Owners**

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

### **Signatures**

/s/ William B. Dyer	08/03/2011			
**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).

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.