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 * DONLIN PAUL				2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X 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) 12/26/2012							-		r (give title belo	ow)	Other (specify	below)			
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)								6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting PersonForm filed by More than One Reporting Person							
NEW YORK, NY 10036 (City) (State) (Zip)				Table I - Non-Derivative Securities Acou							quir	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date		te, if	if Code (Instr. 8)		action 4. Securities Acquired (A) or Disposed of (D)			ed 5 D) H	5. Amount of Securities			6.	of Indi Benefi	7. Nature of Indirect Beneficial Ownership		
			(Monui/Day/Tea		rear		ode	V	Amour	(A) or	Pri		(msu. 3 and 4)			or Indirec (I) (Instr. 4)			
Common	Stock		12/26/2012					A		18,58	8 A	\$ 2.6	59	617,689	•		D		
Common Stock												2	20,000		I	By - Donl 2008 Fami Trust	lin B ily		
Reminder:	Report on a s	separate line fo	r each class of secur			•		1	Pers conta the f	ons wh ained i orm dis	no responding this formal in this formal in the second in	orm :	are i	not requ tly valid	ction of inf uired to res OMB conf	spond unle	ess	C 1474 (9	9-02)
		1				s, wa	arran				tible sec			y Owned					
1. Title of Derivative Conversion Security (Instr. 3) Price of Derivative Security 1. Title of Conversion Date (Month/Day/Year Security)		3A. Deemed Execution Date, if any (Month/Day/Year)		e, if Transaction Code ear) (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		A U S	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Deriva Securi Direct or Indi	ship of Be of tive Ow (In (D) rect	eneficial		
					Code	V	(A)		Date Exer	cisable	Expirati Date	on T	itle	Amount or Number of Shares					

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DONLIN PAUL C/O CHIMERA INVESTMENT CORPORATION 1211 AVENUE OF THE AMERICAS, SUITE 2902 NEW YORK, NY 10036	X					

Signatures

/s/ Paul Donlin	12/28/2012
**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.