FORM 5

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

OMB APPROVAL						
OMB Number:	3235-0362					
Estimated average burden						
hours per respons	e 1.0					

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
Form 3 Holdings Reported

Form 4 Transactions

Reported

ANNUAL 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

Name and Address of Reporting Personnel DONLIN PAUL	2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]					5. Relationship of Reporting Perso (Check all applie X_Director		er		
(Last) (First) C/O: CHIMERA INVESTMEN CORPORATION, 1211 AVEN AMERICAS, SUITE 2902		3. Statement for Iss (Month/Day/Year) 12/31/2011	uer's Fiscal Yea	r Ended		-	Officer (give title below)	Other (specify b	pelow)	
(Street) NEW YORK, NY 10036		4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (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 Acqu					ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		4. Securi (A) or D (Instr. 3,	isposed	of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common Stock							599,101	D		
Common Stock							20,000	I	By - Donlin 2008 Family Trust	

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.

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

			(0 / 1											
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Numl	oer	and Expiration Date		Amount of		Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Underlying		Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqu	ired			4)			Owned at	Direct (D)	
					(A) o	r						End of	or Indirect	
					Dispo	sed						Issuer's	(I)	
					of (D)						Fiscal Year	(Instr. 4)	
					(Instr	. 3,						(Instr. 4)		
					4, and	15)								
										Amount				
										or				
								Expiration		Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address		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	01/26/2012
***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 provided 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.