FORM 5

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

OMB APPR	OVAL	
OMB Number:	3235-0	362
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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). 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

1. Name and Address of Reporting Per Reilly John Patrick	2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]					5. Relationship of Reporting Perso (Check all appli X_Director	` '	er		
(Last) (First) C/O CHIMERA INVESTMEN	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2014					Officer (give title below)	Other (specify b	pelow)		
CORPORATION, 1211 AVEN AMERICAS	12.51/2011									
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line)				
NEW YORK, NY 10036							_X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City) (State)	Table I - Non-Derivative Securities Acqui					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)	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock							158,596	D		
Common Stock							14,500	I	By Children (1)	

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)

Security (Instr. 3)	Conversion	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	Number				and Expiration Date (Month/Day/Year)		7. Tit Amou Unde Secur (Instr 4)	int of rlying	Derivative Security (Instr. 5)	of Derivative Securities Beneficially Owned at	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
					(A)	,	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						

Reporting Owners

	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
Reilly John Patrick C/O CHIMERA INVESTMENT CORPORATION 1211 AVENUE OF THE AMERICAS NEW YORK, NY 10036	X						

Signatures

/s/ John P. Reilly	02/12/2015
**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).
- (1) The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such shares for purposes of Section 16 or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

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