FORM 4	4
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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).

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

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SEC 1474 (9-02)

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 Type Responses) 1. Name and Address of Reporting Person [*] – Yarlagadda Choudhary			2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director		
(Last) (F C/O: CHIMERA INV) CORPORATION, 520 32ND FLOOR	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2016						X_Officer (give title below) Other (specify below) Chief Operating Officer				
(s NEW YORK, NY 100	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) (S	State)	(Zip)	Tal	ble I - Non	-Der	ivative Se	curitie	s 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)	if Code (Instr. 8)		on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D)	Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock		02/16/2016		A <mark>(1)</mark>		40,066 (2)	А	\$ 0 (<u>3)</u>	81,550	D	
Common Stock		02/16/2016		A <u>(1)</u>		11,932	А	\$ 0 (<u>3)</u>	93,482	D	
Common Stock									219,457	Ι	By Spouse (4)
Common Stock									12,669	I	By Spouse as UTMA custodian for son (5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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

(e.g., puts, cans, warrants, options, convertible securities)																
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transactio	on	Numł	Jumber and Expiration Date A		Amount of		Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code		of	(Month/Day/Year) U		Unde	rlying	Security	Securities	Form of	Beneficial		
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative	tive		Secur		rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	rities	s ((Instr	. 3 and		Owned	Security:	(Instr. 4)	
	Security					Acqu	ired			4)			Following	Direct (D)		
						(A) o	r						Reported	or Indirect		
						Dispo	osed						Transaction(s)	(I)		
						of (D))						(Instr. 4)	(Instr. 4)		
						(Instr	. 3,									
						4, and	15)									
											Amount					
								D. (.		or					
									Expiration	Title	Number					
								Exercisable	Date		of					
				Code	V	(A)	(D)				Shares					

Reporting Owners

Relationships

	Reporting Owner Name / Address	Director	10% Owner	Officer	Other
0 5	Yarlagadda Choudhary C/O: CHIMERA INVESTMENT CORPORATION 520 MADISON AVENUE, 32ND FLOOR NEW YORK, NY 10022			Chief Operating Officer	

Signatures

/s/Choudhary Yarlagadda	02/17/2016
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).
- Represents shares of Chimera common stock underlying restricted stock units ("RSUs"). The RSUs are scheduled to vest one-third per year on the first, second and third (1) anniversaries of the grant date and shall be settled 100% in shares of Chimera common stock. The reporting person does not intend to report the vesting of the RSUs nor the delivery of the shares of common stock.
- (2) The reporting person elected to defer share settlement until separation of service.
- (3) Each RSU has the economic equivalent of one share of Chimera common stock.
- (4) The reporting person disclaims beneficial ownership of these shares and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- Shares are held by the reporting person's spouse as custodian for the reporting person's son under the Uniform Transfer to Minors Act. The reporting person disclaims(5) beneficial ownership of these shares and this report shall not be deemed an admission that the reporting person is the beneficial owner of these securities 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 is insufficient, see Instruction 6 for procedure.

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