FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| Estimated average burden | | | | | | | |
| hours per response: | 0.5 | | | | | | |

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

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 Person* Yarlagadda Choudhary | | | | | CH | 2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM] 3. Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify | | | | | |
|--|--|--|--------------|------|---|--|---|-----|---|------|-------------------------|--|---------------|-------------------------------------|---|---|---|--|--|--|
| (Last) | (First) | , | ddle) | | 08/28/2015 | | | | | | | | | X | below) | ief Ope | rating | below) | specify | |
| C/O: CHIMERA INVESTMENT CORPORATION | | | | | Δ If Δ | A If Annual depart Pate of Original Filed (Marsh / Day O/ | | | | | | | | | | | | | | |
| 1211 AVENUE OF THE AMERICAS | | | | | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | _ I | Individual or Joint/Group Filing (Check Applicable Lin X Form filed by One Reporting Person | | | | | |
| (Street) | | | | | | | | | | | | | | | Form file | d by More | than C | ne Reportin | g Person | |
| NEW YORK | NY | 10 | 036 | | | | | | | | | | | | | | | | | |
| (City) | (State) | (Zi | o) | | | | | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| Date | | | | Date | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securiti Disposed | | | | Beneficially Owned Following Reported Transaction(s) | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | | (A) or (D) | Price | | | | | (Instr. 4) | |
| Common Stock 08/3 | | | | 08/2 | 28/2015 | | | | А | | 9,700 A | | \$13.91 | 40,127 | | D | | | | |
| Common Stock | | | | | | | | | | | | | | 212,275 | | I | | By Spouse ⁽¹⁾ | | |
| Common Stock | | | | | | | | | | | | | 12,255 | | 1 | | By Spouse as UTMA custodian for son ⁽²⁾ | | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| Derivative Conversion Date | | 3. Transaction Date (Month/Day/Year) | Execution Da | | Code (Insti | | | | 6. Date Exerci Expiration Da (Month/Day/Y | | te | 7. Title and Amor Securities Under Derivative Securi (Instr. 3 and 4) | | derlying curity | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported | e s ally g | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | | Amount or Number of Shares | | Transaction(s) (Instr. 4) | | | | |

Explanation of Responses:

- 1. 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.
- 2. 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 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.

Remarks:

/s/Choudhary Yarlagadda

08/31/2015

** Signature of Reporting Person

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

- * 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.

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 Number.