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

| 1. Name and Address of Reporting Person * Reilly Brian Patrick | | | | 2. Issuer Name and Ticker or Trading Symbol CHIMERA INVESTMENT CORP [CIM] | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | | |
|---|---------|--|------|--|--------|--|------|--|----------|---------------------------|--|---|---|--|--|------------|
| (Last) (First) (Middle) C/O CHIMERA INVESTMENT CORPORATION 520 MADISON AVENUE, 32ND FLOOR | | Date of Earliest Transaction (Month/Day/Year) 06/10/2021 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. Indix | | | | | | | |
| (Street) NEW YORK NY 10022 (City) (State) (Zip) | | | | | | | | | | | | Form file | d by More | than O | ne Reportin | g Person |
| Table I - Nor | n-Deriv | vative | e Se | curitie | s Acqı | uired, I | Disp | osed of, | or E | Benefic | ially Ow | ned | | | | |
| 1. Title of Security (Instr. 3) 2. Tran Date (Month | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Disposed Code (Instr. | | ities Acquired (A) or d Of (D) (Instr. 3, 4 a | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | Code | v | Amount | | (A) or (D) | Price | (Instr. 3 an | | | | (111501.4) |
| Common Stock | 06/10 | 0/202 | 1 | | | Α | | 19,810 ⁽¹⁾ A | | \$0 ⁽²⁾ | 84,667 | | | D | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) Frice of Derivative Security 2. Transaction Date Execution Date if any (Month/Day/Year) (Month/Day/Year) | ate, T | 4. Transaction Code (Instr. | | 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) | | 7. Title and Amou Securities Under Derivative Securi (Instr. 3 and 4) | | derlying curity | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s | e S Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| Explanation of Responses | С | Code | v | (A) | (D) | Date Expira Exercisable Date | | Expiration Date | Title | | Amount or Number of Shares | | (Instr. 4) | | | |

- 1. Represents shares of Chimera common stock underlying restricted stock units ("RSUs"). The RSUs are scheduled to vest on the earlier of (1) the first anniversary of the grant date, June 10, 2022, or (2) the date of the Company's next annual stockholder's meeting, 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. Each RSU has the economic equivalent of one share of Chimera common stock. The reporting person has elected to defer the shares under the Company's Stock Deferral Plan until separation from service.

/s/ Brian Patrick Reilly

06/14/2021

** Signature of Reporting Person

Date

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.