FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|---------------------|----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-028 | | | | | | | | |
| Estimated average l | hurdon | | | | | | | | |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

hours per response: 0.5

| 1. Name and Address of Reporting Person* DUNCAN BRUCE W (Last) (First) (Middle) 311 S. WACKER DRIVE SUITE 3900 | | | | | FII IN 3. D | 2. Issuer Name and Ticker or Trading Symbol FIRST INDUSTRIAL REALTY TRUST INC [FR] 3. Date of Earliest Transaction (Month/Day/Year) 02/14/2017 | | | | | | | | | Relationship of Reportin Check all applicable) X Director Officer (give title below) | | | g Person(s) to Issuer 10% Owner Other (specify below) | | |
|--|---|--|---------------|-----------------------|-----------------------------------|---|-------------------------|--|------------------|-----------------------|---|-------|-------------------------------|---|---|--|---|--|--|------------|
| (Street) CHICAG | | | 50606 Zip) | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individue) X | dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| 1 Title of S | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. | | | | | | | | | | | | | | | | | | | |
| Date (Month/Da | | | | Exe Day/Year) if a | | ecution Date, any lonth/Day/Year) | | Transaction Disposed Code (Instr. 5) | | d Of (D) (Instr. 3, 4 | | | nd S | Securities Beneficially Owned Following | | Form: Direct (D) or Indirect (I) (Instr. 4) | | of Indirect Beneficial Ownership | | |
| | | | | | | | | | | v | Amount | | (A) or (D) | Price | . 11 | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) |
| Common Stock 02/14/ | | | | | /2017 | | | | A | | 60,480(1) | | A | \$ 0 . | 00 | 1,029,628 | | D | | L |
| | 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) | ative Conversion Date Execution Date, if any | | | | Transaction Code (Instr. 3) | | ative rities ired | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | 8. Prio Deriva Secur (Instr. | vative urity ir. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | | Date Exercisa | | Expiration Date | Title | Amo or Num of Sha | ber | | | | | | |

Explanation of Responses:

1. Represents restricted shares granted under First Industrial's 2014 Stock Incentive Plan. Such shares vest in three equal installments on January 1, 2018, 2019 and 2020.

Remarks:

/s/ Daniel J. Hemmer, attorney-02/16/2017 in-fact

** 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.